LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012725\
Data File : BP023769.D
Acq On : 28 Jan 2025 11:48
Operator : RC/JU
Sample : Q1174-22DL 2X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E2953DL

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BP023769.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.299	33	36	41	rBV	68260	82405	0.83%	0.050%
2	3.717	103	107	127	rBV	387904	653779	6.57%	0.397%
3	4.034	157	161	167	rVB	64256	93336	0.94%	0.057%
4	4.499	234	240	244	rBV2	16266	40871	0.41%	0.025%
5	4.699	269	274	281	rVB	31461	50472	0.51%	0.031%
6	4.946	311	316	323	rVV2	95062	134784	1.35%	0.082%
7	6.193	523	528	534	rVB	22455	32621	0.33%	0.020%
8	6.816	623	634	635	rBV9	19734	47943	0.48%	0.029%
9	6.975	651	661	678	rVB	578985	1064815	10.70%	0.647%
10	7.122	679	686	695	rVV	1438120	2195610	22.07%	1.334%
11	7.193	695	698	703	rVV6	13256	31433	0.32%	0.019%
12	7.246	703	707	713	rVV9	14583	29738	0.30%	0.018%
13	7.334	715	722	736	rVV	1672723	2603146	26.17%	1.582%
14	7.446	736	741	746	rVB2	24959	38737	0.39%	0.024%
15	7.793	792	800	806	rVV	2075308	3288684	33.06%	1.999%
16	7.863	808	812	815	rVV4	17595	30303	0.30%	0.018%
17	7.905	815	819	830	rVB3	31565	67749	0.68%	0.041%
18	8.028	830	840	844	rBV5	35216	81129	0.82%	0.049%
19	8.240	869	876	881	rVB	96037	145715	1.46%	0.089%
20	8.428	902	908	913	rBV2	17353	33702	0.34%	0.020%
21	8.499	913	920	926	rBV	1613801	2517058	25.30%	1.530%
22	8.563	926	931	944	rVB	838018	1461691	14.69%	0.888%
23	8.934	981	994	1001	rBV2	1688739	2968227	29.84%	1.804%
24	9.022	1005	1009	1013	rVB4	31766	56333	0.57%	0.034%
25	9.204	1030	1040	1050	rVB	473064	846988	8.51%	0.515%
26	9.404	1071	1074	1079	rVB	45300	71892	0.72%	0.044%
27	9.463	1079	1084	1093	rBV2	69855	148379	1.49%	0.090%
28	9.552	1093	1099	1105	rBV	220112	341839	3.44%	0.208%
29	9.652	1109	1116	1123	rBV	1239132	2014305	20.25%	1.224%
30	9.752	1126	1133	1136	rBV	2915442	4825201	48.50%	2.933%
31	9.781	1136	1138	1144	rVV	3310554	4928602	49.54%	2.995%
32	9.828	1144	1146	1154	rVB	202603	296872	2.98%	0.180%
33	9.904	1155	1159	1166	rVB7	26529	47361	0.48%	0.029%
34	10.022	1166	1179	1181	rBV	1726252	3409687	34.27%	2.072%
35	10.057	1181	1185	1193	rVB	3659137	5641285	56.71%	3.429%
36	10.210	1200	1211	1230	rVB3	3704515	7106470	71.44%	4.319%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012725\
Data File : BP023769.D
Acq On : 28 Jan 2025 11:48
Operator : RC/JU
Sample : Q1174-22DL 2X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E2953DL

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Title : SVOA CALIBRATION

37	10.399	1239	1243	1245	rVV2	38788	56281	0.57%	0.034%
38	10.440	1245	1250	1255	rVV	998537	1594541	16.03%	0.969%
39	10.499	1255	1260	1266	rVV	1807602	2762159	27.77%	1.679%
40	10.569	1266	1272	1278	rVV	3054433	4985343	50.11%	3.030%
41	10.622	1278	1281	1287	rVB	263645	410270	4.12%	0.249%
42	10.699	1287	1294	1306	rBV2	911663	1937357	19.47%	1.177%
43	10.851	1314	1320	1327	rBV	238411	374961	3.77%	0.228%
44	10.928	1327	1333	1344	rVV	1331386	2200677	22.12%	1.337%
45	11.022	1344	1349	1359	rVB	272913	440723	4.43%	0.268%
46	11.110	1359	1364	1370	rBV	506356	893255	8.98%	0.543%
47	11.193	1370	1378	1389	rVB	379681	793046	7.97%	0.482%
48	11.346	1399	1404	1408	rBV	61541	125002	1.26%	0.076%
49	11.404	1408	1414	1419	rVV	286473	473698	4.76%	0.288%
50	11.451	1419	1422	1425	rVB2	36030	53012	0.53%	0.032%
51	11.540	1434	1437	1441	rBV6	22593	34278	0.34%	0.021%
52	11.593	1441	1446	1451	rBV	193720	296350	2.98%	0.180%
53	11.651	1451	1456	1460	rBV	219777	379846	3.82%	0.231%
54	11.763	1470	1475	1478	rBV6	23962	46338	0.47%	0.028%
55	11.916	1490	1501	1505	rBV7	44708	159864	1.61%	0.097%
56	12.022	1515	1519	1522	rBV3	23929	44108	0.44%	0.027%
57	12.087	1526	1530	1532	rVV2	35386	58444	0.59%	0.036%
58	12.146	1533	1540	1547	rVV4	58746	178920	1.80%	0.109%
59	12.228	1549	1554	1558	rVV2	135497	237848	2.39%	0.145%
60	12.269	1558	1561	1564	rVV	45687	66163	0.67%	0.040%
61	12.310	1564	1568	1576	rVB4	51119	121974	1.23%	0.074%
62	12.375	1576	1579	1584	rBV3	23334	31136	0.31%	0.019%
63	12.445	1585	1591	1599	rBV	280649	543112	5.46%	0.330%
64	12.551	1604	1609	1615	rVB3	165852	298794	3.00%	0.182%
65	12.616	1615	1620	1624	rBV2	80135	125327	1.26%	0.076%
66	12.681	1626	1631	1639	rVB	133673	276973	2.78%	0.168%
67	12.793	1646	1650	1655	rBV2	93425	162034	1.63%	0.098%
68	12.945	1670	1676	1680	rBV2	97383	178432	1.79%	0.108%
69	13.257	1723	1729	1737	rBV	1057671	1427601	14.35%	0.868%
70	13.434	1753	1759	1765	rBV7	85216	222426	2.24%	0.135%
71	13.534	1771	1776	1779	rBV4	143893	215781	2.17%	0.131%
72	13.569	1780	1782	1786	rVV5	74012	114363	1.15%	0.070%
73	13.622	1786	1791	1795	rVV	665729	1014866	10.20%	0.617%
74	13.669	1795	1799	1804	rVV2	594477	962349	9.67%	0.585%
75	13.734	1807	1810	1815	rVV2	159904	267325	2.69%	0.162%
76	13.822	1819	1825	1832	rVB	3647775	4971795	49.98%	3.022%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012725\
Data File : BP023769.D
Acq On : 28 Jan 2025 11:48
Operator : RC/JU
Sample : Q1174-22DL 2X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : E2953DL

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Title : SVOA CALIBRATION

77	13.875	1832	1834	1838	rBV2	52108	61763	0.62%	0.038%
78	14.045	1859	1863	1867	rBV	347983	519233	5.22%	0.316%
79	14.110	1868	1874	1883	rVB	4469514	6640089	66.75%	4.036%
80	14.416	1920	1926	1932	rBV	4854327	6896698	69.33%	4.192%
81	14.469	1932	1935	1945	rVB4	188520	357114	3.59%	0.217%
82	14.651	1961	1966	1976	rVB2	754454	1190359	11.97%	0.723%
83	14.769	1982	1986	1991	rVB4	176909	255673	2.57%	0.155%
84	14.822	1992	1995	2003	rVB5	110901	204431	2.05%	0.124%
85	14.951	2014	2017	2022	rBV2	95248	148659	1.49%	0.090%
86	15.422	2091	2097	2111	rBV	5332823	8299031	83.42%	5.044%
87	15.534	2111	2116	2123	rBV	1533861	2265475	22.77%	1.377%
88	16.181	2222	2226	2234	rVB2	289596	587949	5.91%	0.357%
89	16.292	2242	2245	2248	rBV	158811	204389	2.05%	0.124%
90	16.810	2330	2333	2339	rVB	423358	512037	5.15%	0.311%
91	17.098	2379	2382	2386	rVB	290277	344048	3.46%	0.209%
92	17.216	2396	2402	2412	rBV2	5339034	7993014	80.35%	4.858%
93	17.316	2413	2419	2426	rBV	5607066	9115017	91.63%	5.540%
94	17.910	2516	2520	2529	rVB	1054805	1842819	18.52%	1.120%
95	18.163	2560	2563	2566	rBV2	380391	448449	4.51%	0.273%
96	19.251	2745	2748	2755	rVB	1432601	1970353	19.81%	1.197%
97	19.686	2817	2822	2828	rBV	6679696	9850535	99.02%	5.987%
98	21.669	3154	3159	3168	rVB	5153465	8649154	86.94%	5.257%
99	24.833	3689	3697	3710	rVB	3634542	9948135	100.00%	6.046%
100	25.080	3730	3739	3750	rVB	3521161	9269731	93.18%	5.634%

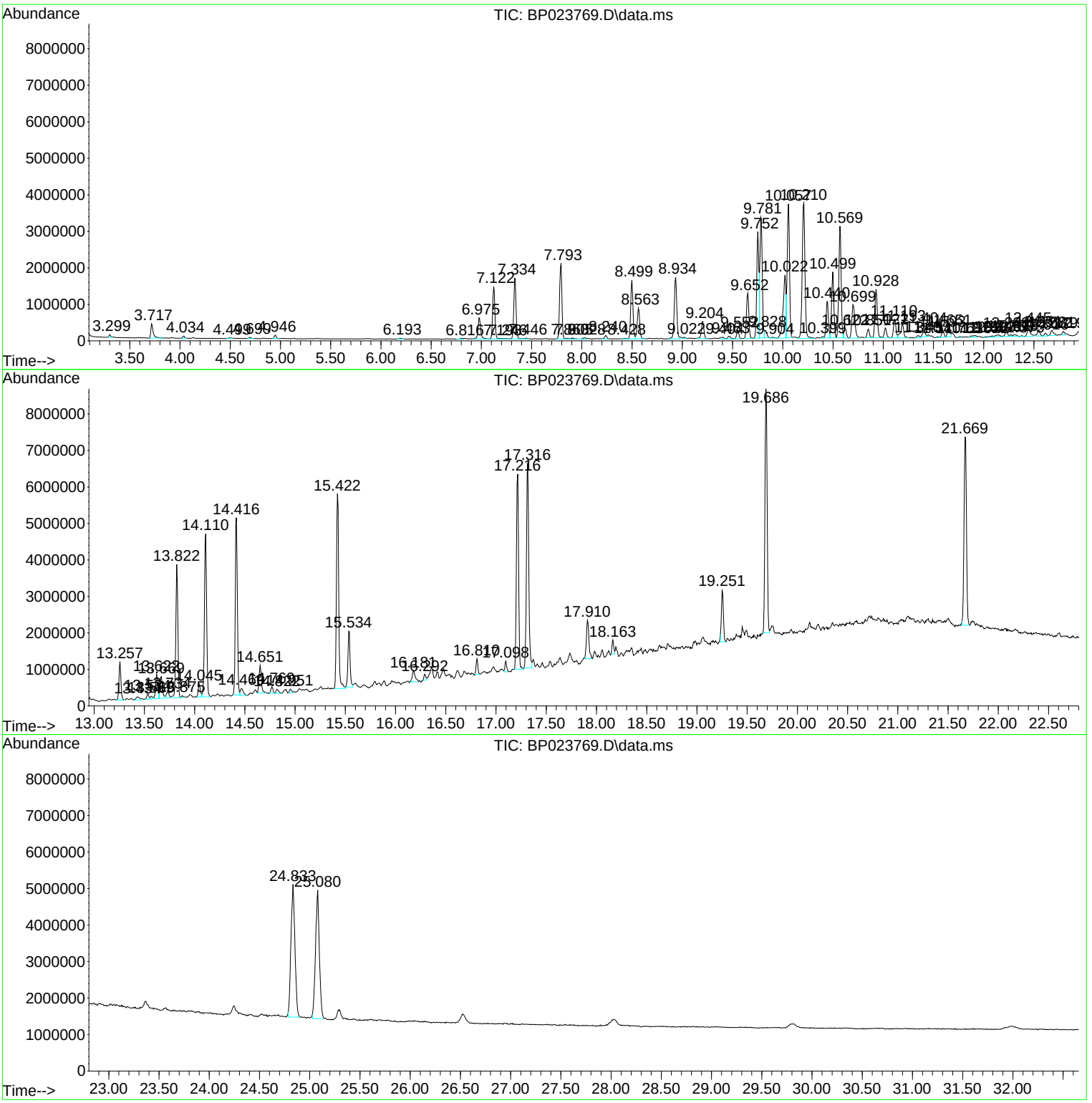
Sum of corrected areas: 164540089

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012725\
Data File : BP023769.D
Acq On : 28 Jan 2025 11:48
Operator : RC/JU
Sample : Q1174-22DL 2X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E2953DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012725\
Data File : BP023769.D
Acq On : 28 Jan 2025 11:48
Operator : RC/JU
Sample : Q1174-22DL 2X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E2953DL

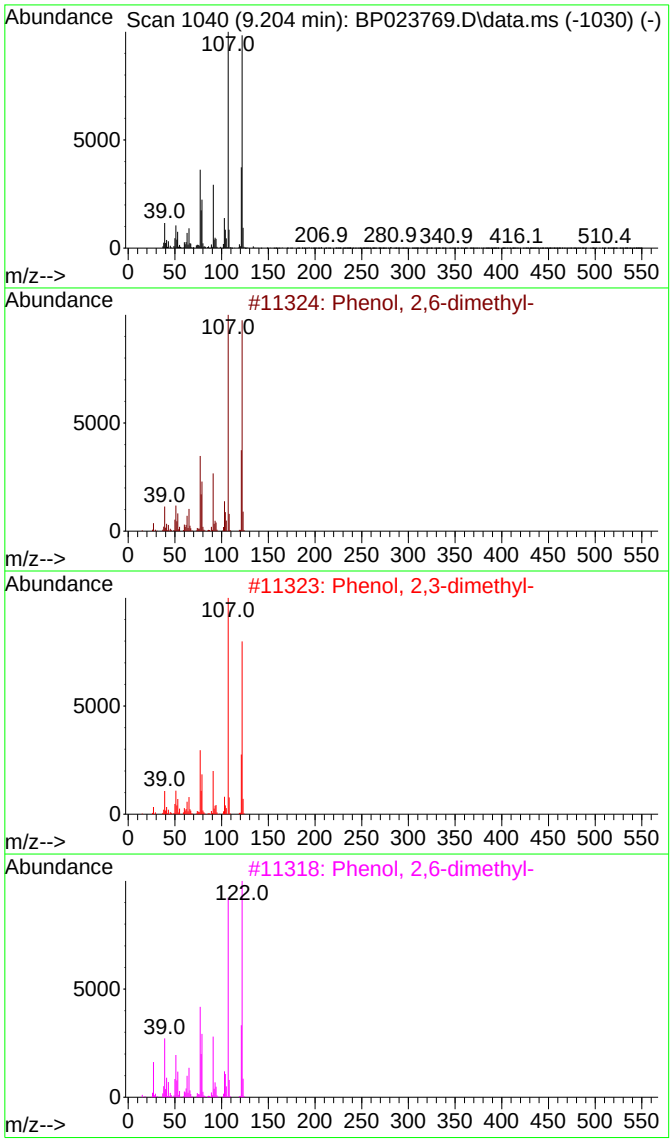
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Quant Title : SVOA CALIBRATION

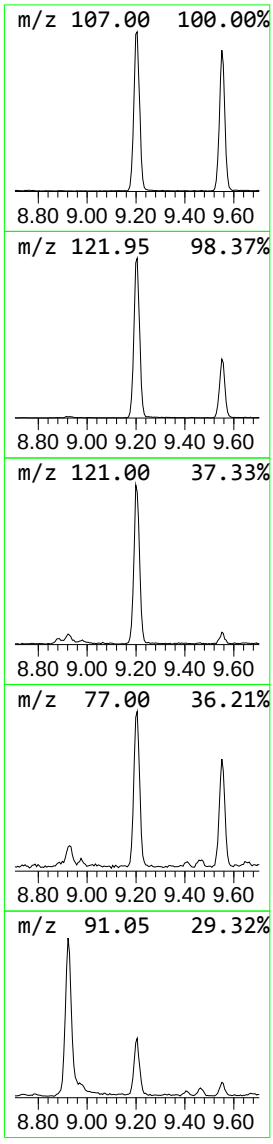
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Phenol, 2,6-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.204	3.40 ng/ul	846988	Naphthalene-d8	10.569

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,6-dimethyl-	122	C8H10O	000576-26-1	97
2	Phenol, 2,3-dimethyl-	122	C8H10O	000526-75-0	97
3	Phenol, 2,6-dimethyl-	122	C8H10O	000576-26-1	96
4	Phenol, 2,6-dimethyl-	122	C8H10O	000576-26-1	96
5	Phenol, 2,3-dimethyl-	122	C8H10O	000526-75-0	96





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012725\
Data File : BP023769.D
Acq On : 28 Jan 2025 11:48
Operator : RC/JU
Sample : Q1174-22DL 2X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E2953DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Quant Title : SVOA CALIBRATION

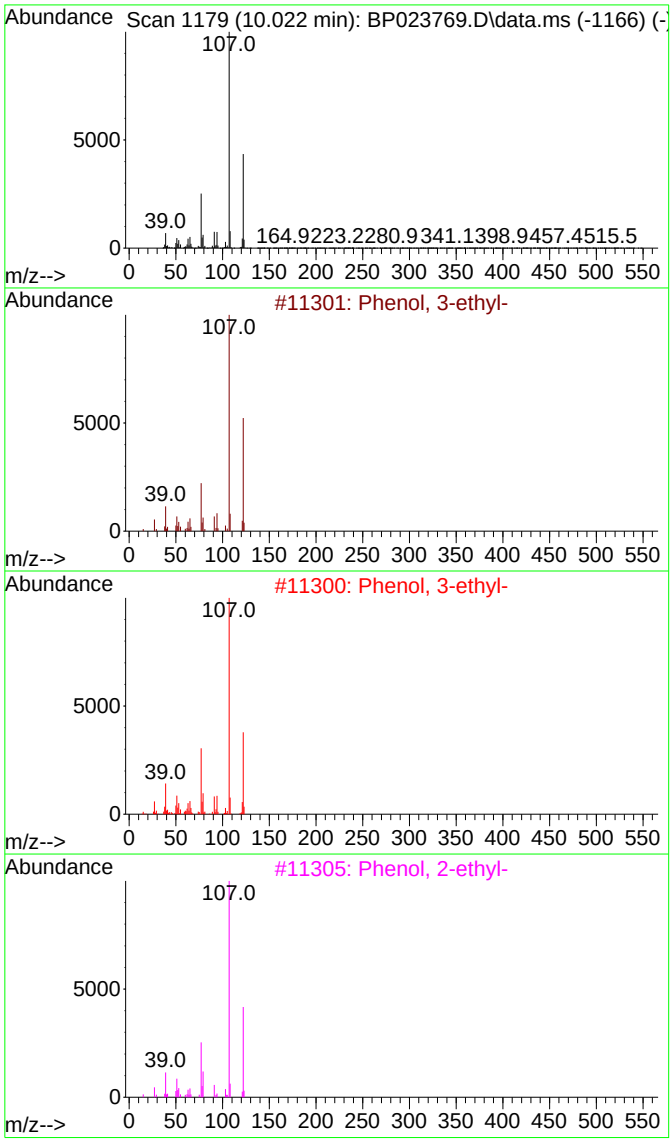
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

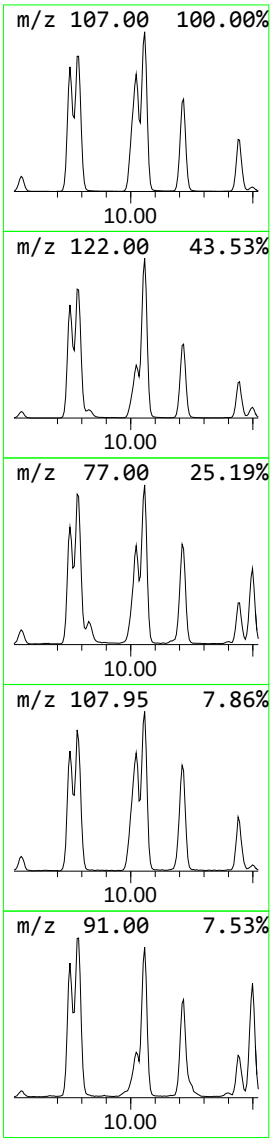
****

Peak Number 2 Phenol, 3-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.022	13.68 ng/ul	3409690	Naphthalene-d8	10.569

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 3-ethyl-	122	C8H10O	000620-17-7	97
2	Phenol, 3-ethyl-	122	C8H10O	000620-17-7	95
3	Phenol, 2-ethyl-	122	C8H10O	000090-00-6	91
4	Phenol, 3-ethyl-	122	C8H10O	000620-17-7	91
5	Phenol, 2-ethyl-	122	C8H10O	000090-00-6	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012725\
Data File : BP023769.D
Acq On : 28 Jan 2025 11:48
Operator : RC/JU
Sample : Q1174-22DL 2X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E2953DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Quant Title : SVOA CALIBRATION

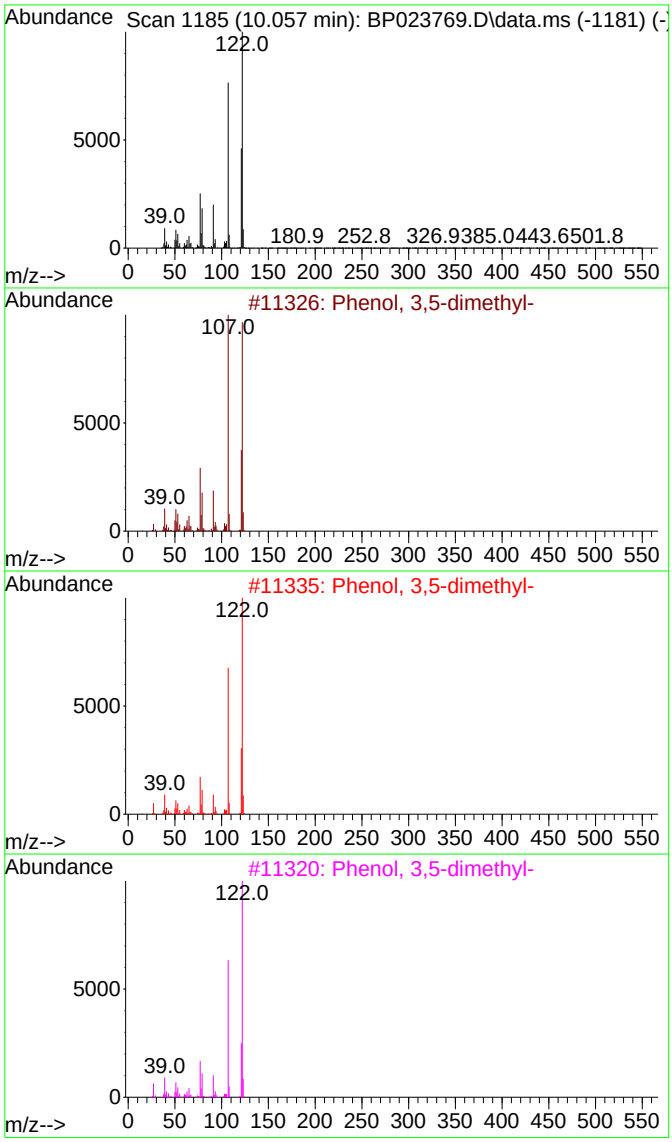
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

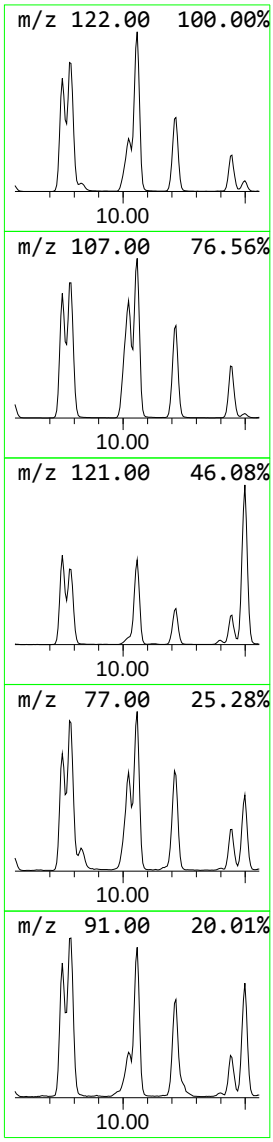
****

Peak Number 3 Phenol, 3,5-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.057	22.63 ng/ul	5641290	Naphthalene-d8	10.569

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	95
2	Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	91
3	Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	91
4	Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	91
5	Phenol, 3,4-dimethyl-	122	C8H10O	000095-65-8	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012725\
Data File : BP023769.D
Acq On : 28 Jan 2025 11:48
Operator : RC/JU
Sample : Q1174-22DL 2X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E2953DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Quant Title : SVOA CALIBRATION

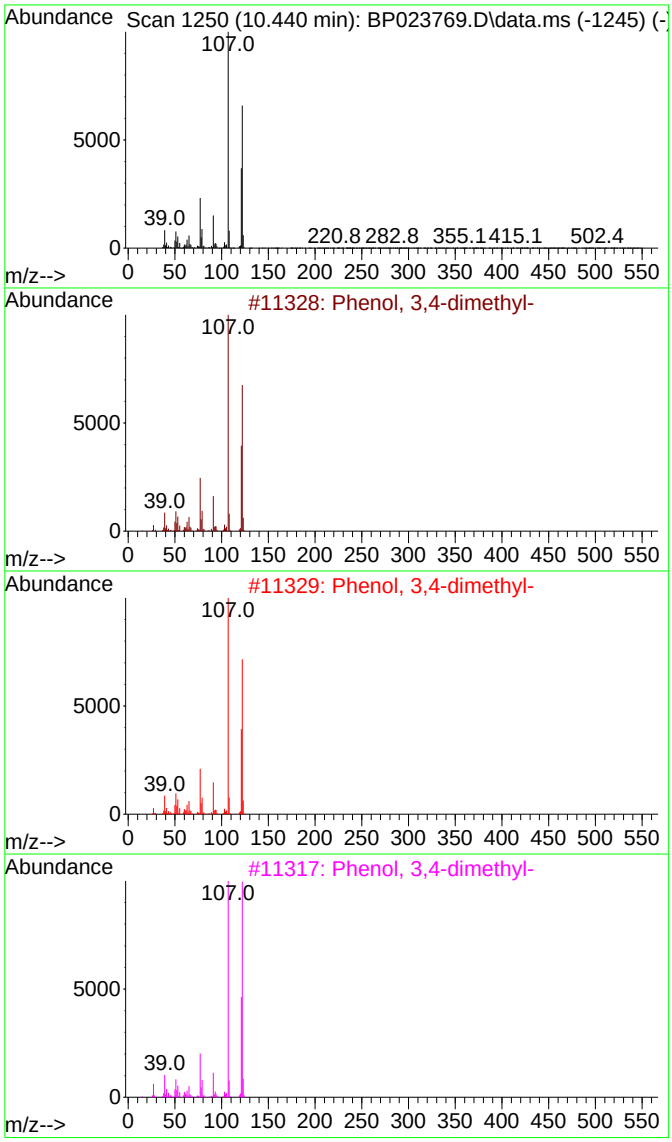
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

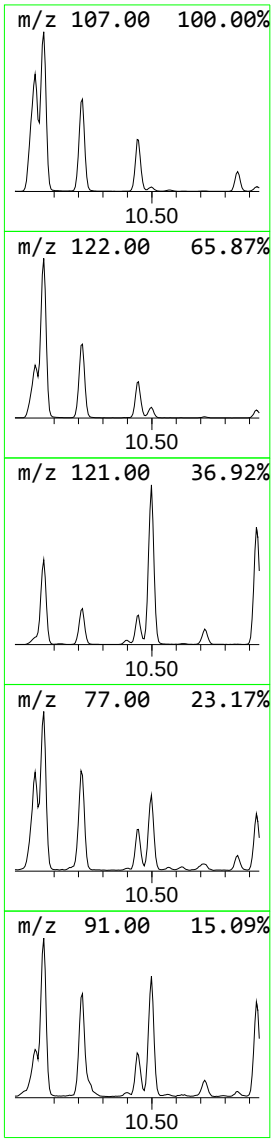
****

Peak Number 4 Phenol, 3,4-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.440	6.40 ng/ul	1594540	Naphthalene-d8	10.569

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 3,4-dimethyl-	122	C8H10O	000095-65-8	96
2	Phenol, 3,4-dimethyl-	122	C8H10O	000095-65-8	96
3	Phenol, 3,4-dimethyl-	122	C8H10O	000095-65-8	95
4	Phenol, 3,4-dimethyl-	122	C8H10O	000095-65-8	94
5	Phenol, 2-ethyl-	122	C8H10O	000090-00-6	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012725\
Data File : BP023769.D
Acq On : 28 Jan 2025 11:48
Operator : RC/JU
Sample : Q1174-22DL 2X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E2953DL

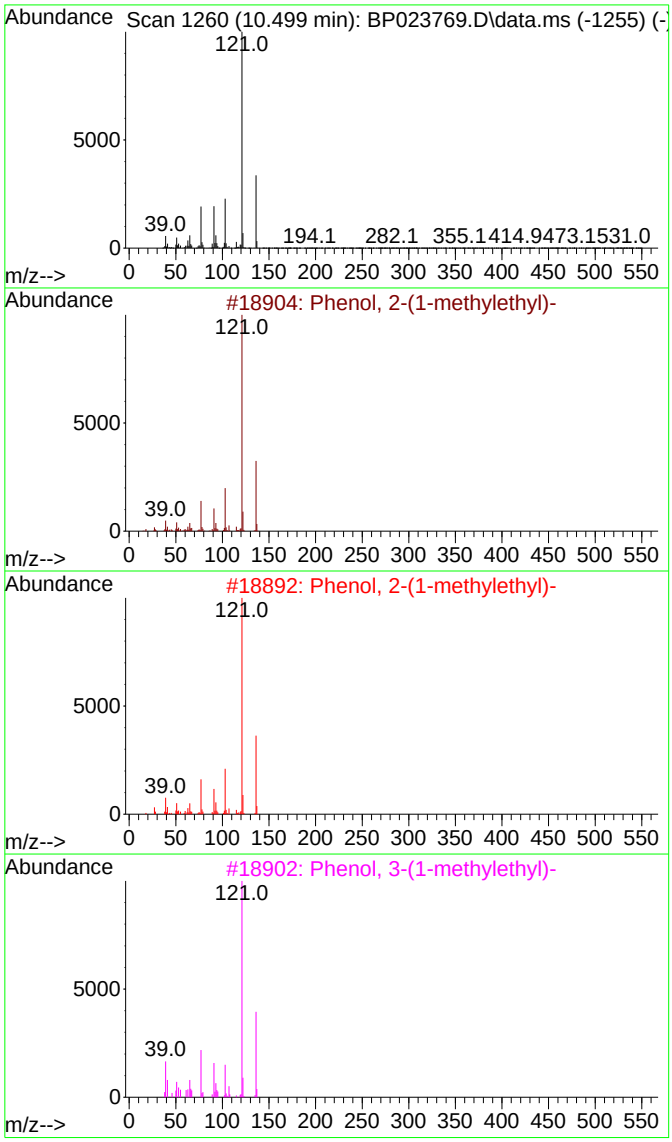
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Quant Title : SVOA CALIBRATION

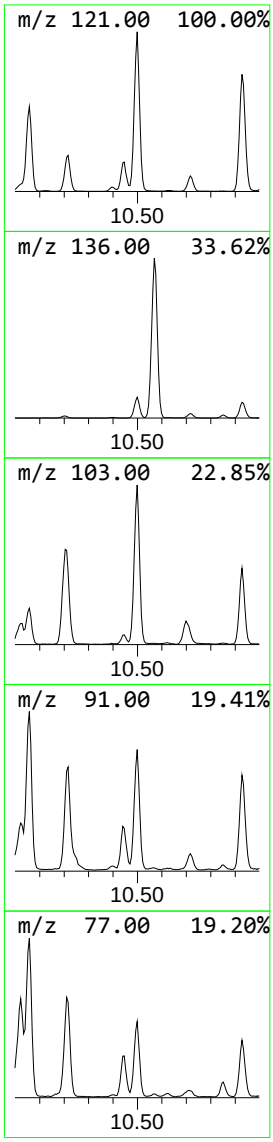
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Phenol, 2-(1-methylethyl)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.499	11.08 ng/ul	2762160	Naphthalene-d8	10.569

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	91
2	Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	90
3	Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	86
4	Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	86
5	Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	83





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Data File : BP023769.D
Acq On : 28 Jan 2025 11:48
Operator : RC/JU
Sample : Q1174-22DL 2X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E2953DL

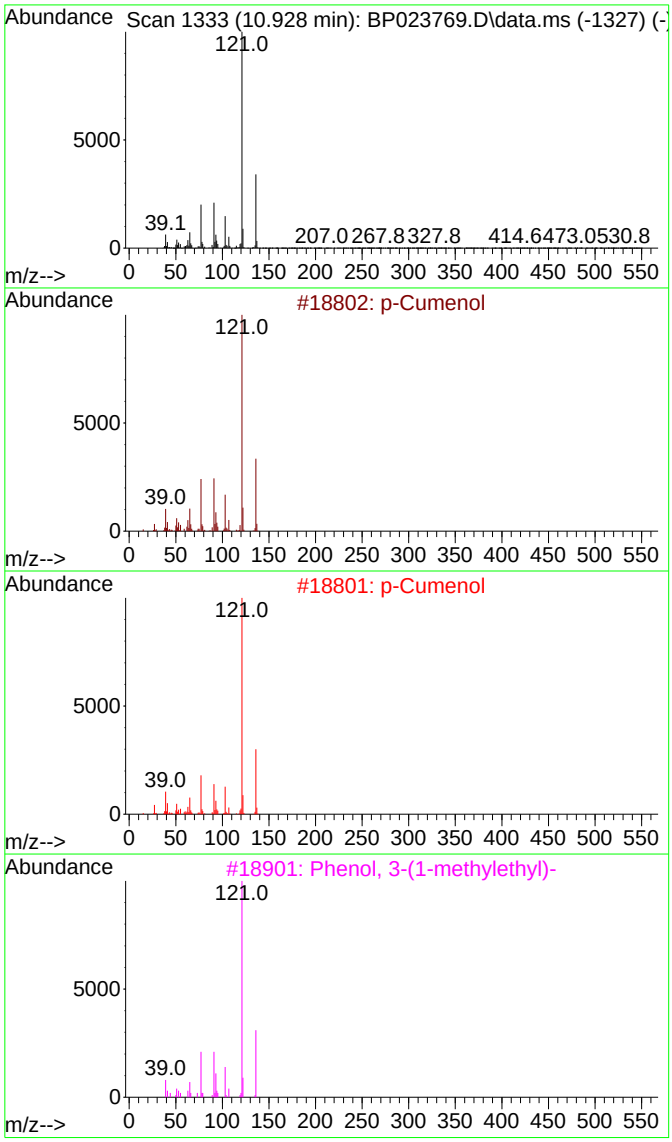
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Quant Title : SVOA CALIBRATION

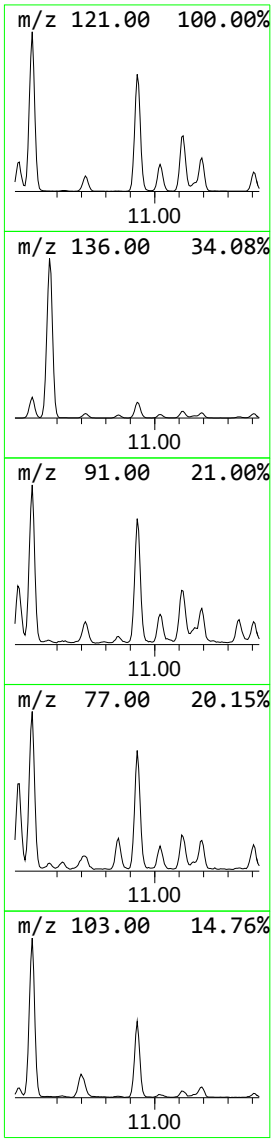
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 p-Cumenol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.928	8.83 ng/ul	2200680	Naphthalene-d8	10.569

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	p-Cumenol	136	C9H12O	000099-89-8	96
2	p-Cumenol	136	C9H12O	000099-89-8	95
3	Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	94
4	Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	93
5	Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	91





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Data File : BP023769.D
Acq On : 28 Jan 2025 11:48
Operator : RC/JU
Sample : Q1174-22DL 2X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E2953DL

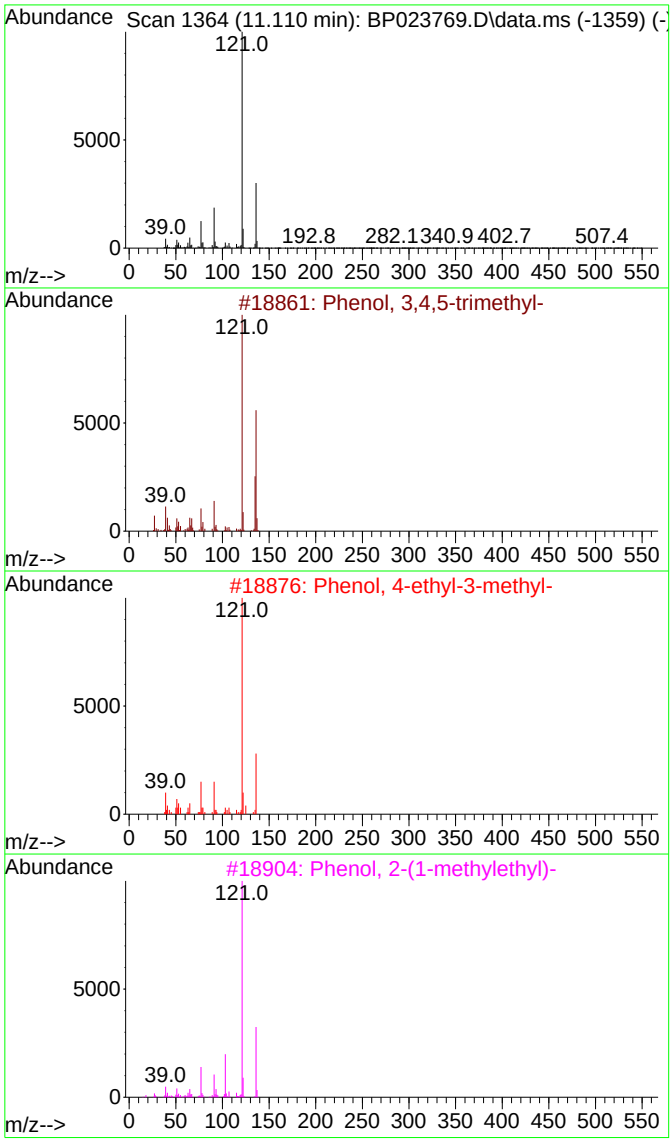
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Quant Title : SVOA CALIBRATION

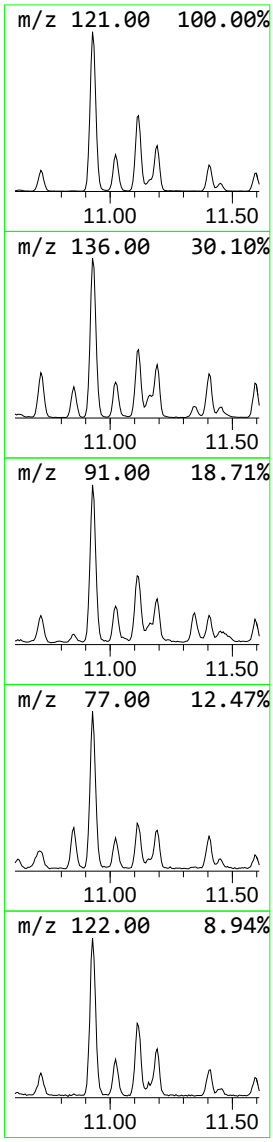
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Phenol, 3,4,5-trimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.110	3.58 ng/ul	893255	Naphthalene-d8	10.569

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 3,4,5-trimethyl-	136	C9H12O	000527-54-8	91
2	Phenol, 4-ethyl-3-methyl-	136	C9H12O	001123-94-0	91
3	Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	90
4	p-Cumenol	136	C9H12O	000099-89-8	90
5	Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	90





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Data File : BP023769.D
Acq On : 28 Jan 2025 11:48
Operator : RC/JU
Sample : Q1174-22DL 2X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E2953DL

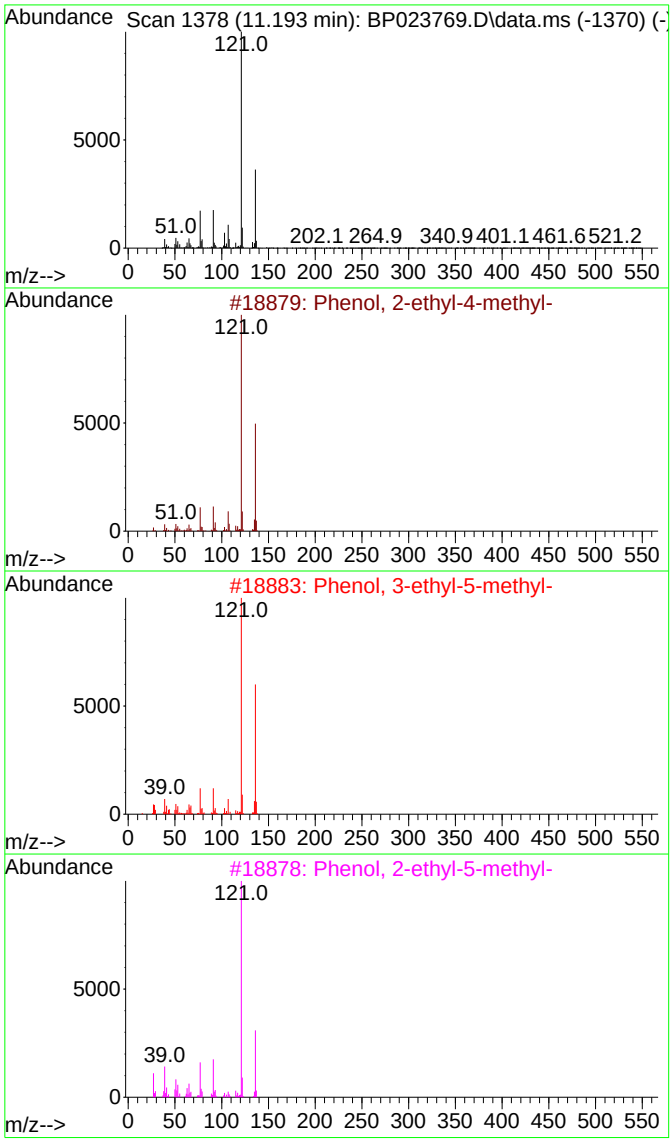
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Quant Title : SVOA CALIBRATION

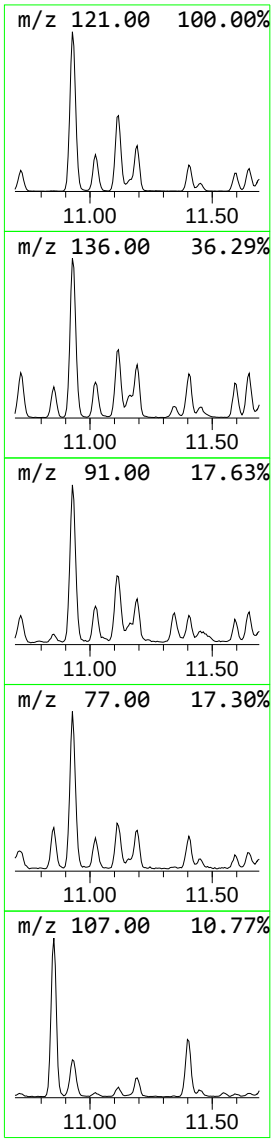
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Phenol, 2-ethyl-4-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.193	3.18 ng/ul	793046	Naphthalene-d8	10.569

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2-ethyl-4-methyl-	136	C9H12O	003855-26-3	91
2	Phenol, 3-ethyl-5-methyl-	136	C9H12O	000698-71-5	90
3	Phenol, 2-ethyl-5-methyl-	136	C9H12O	001687-61-2	87
4	p-Cumenol	136	C9H12O	000099-89-8	80
5	Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	80





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012725\
Data File : BP023769.D
Acq On : 28 Jan 2025 11:48
Operator : RC/JU
Sample : Q1174-22DL 2X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E2953DL

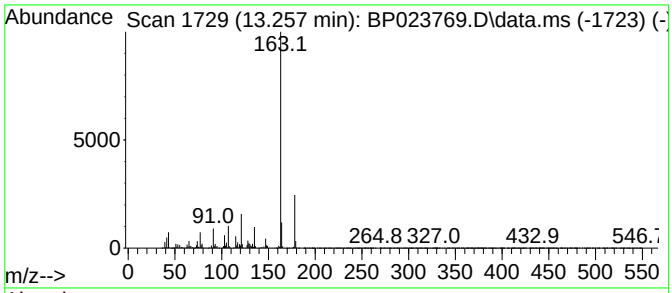
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Quant Title : SVOA CALIBRATION

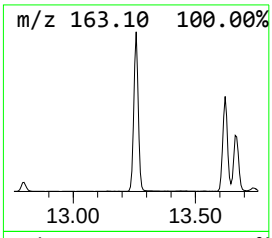
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

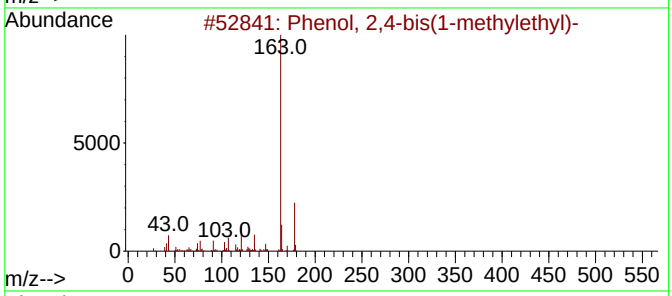
****
Peak Number 9 Phenol, 2,4-bis(1-methyleth... Concentration Rank 8

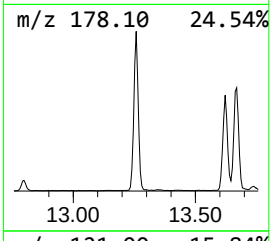
R.T.	EstConc	Area	Relative to ISTD	R.T.
13.257	4.14 ng/ul	1427600	Acenaphthene-d10	14.416

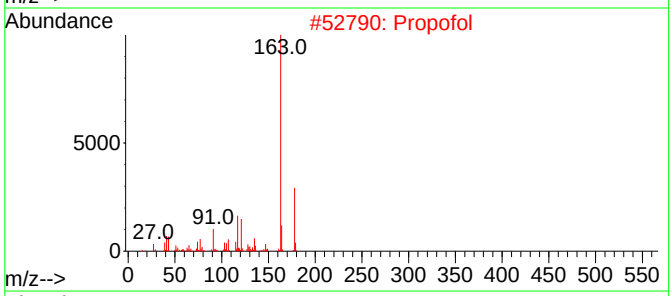
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,4-bis(1-methylethyl)-	178	C12H18O	002934-05-6	97
2	Propofol	178	C12H18O	002078-54-8	93
3	Propofol	178	C12H18O	002078-54-8	93
4	Phenol, 2,4-bis(1-methylethyl)-	178	C12H18O	002934-05-6	91
5	Propofol	178	C12H18O	002078-54-8	87

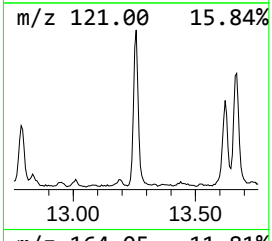


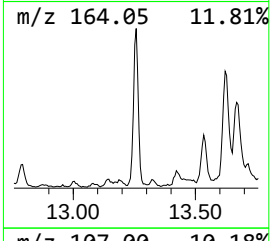


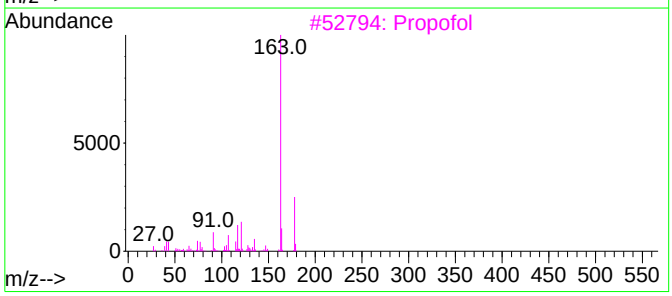


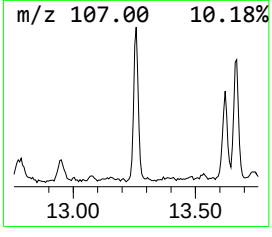












Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012725\
Data File : BP023769.D
Acq On : 28 Jan 2025 11:48
Operator : RC/JU
Sample : Q1174-22DL 2X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E2953DL

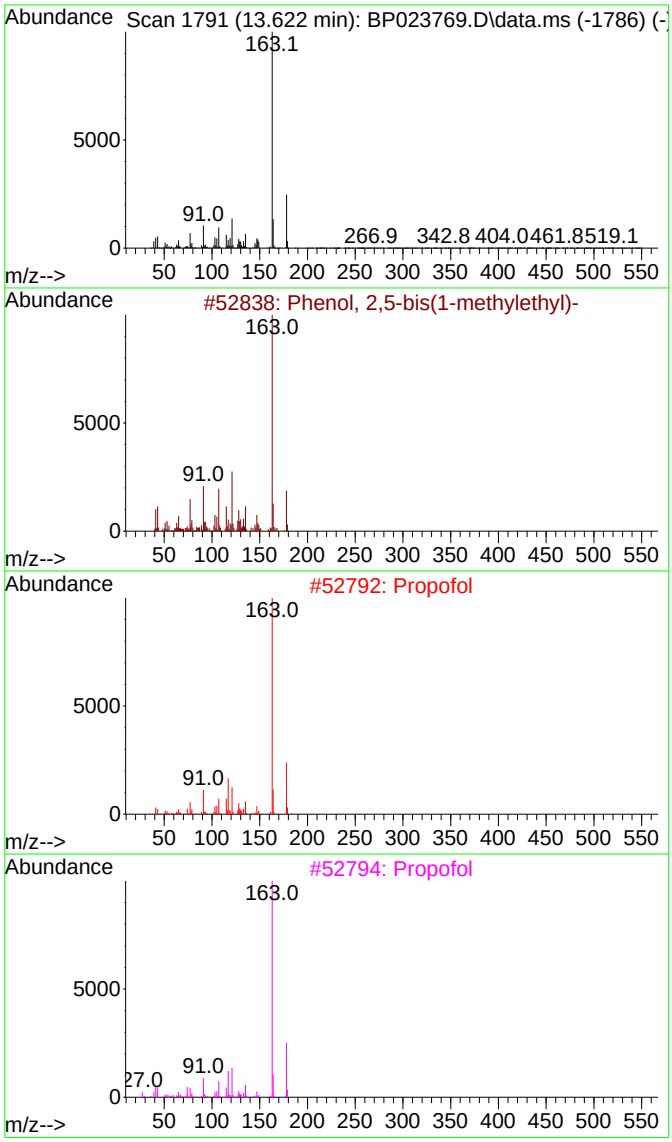
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Quant Title : SVOA CALIBRATION

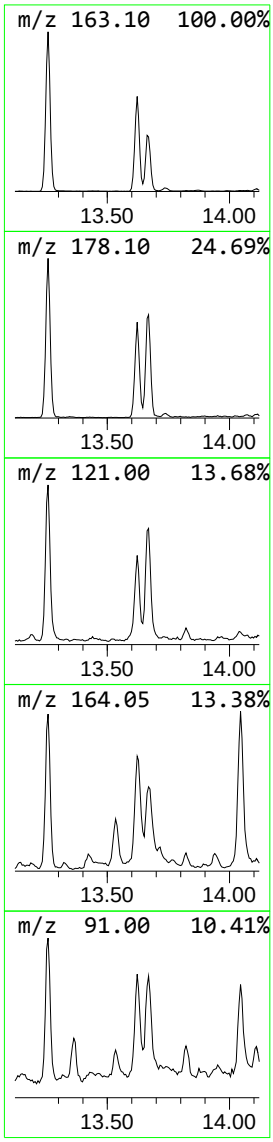
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Phenol, 2,5-bis(1-methyleth... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.622	2.94 ng/ul	1014870	Acenaphthene-d10	14.416

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,5-bis(1-methylethyl)-	178	C12H18O	035946-91-9	95
2	Propofol	178	C12H18O	002078-54-8	94
3	Propofol	178	C12H18O	002078-54-8	94
4	Propofol	178	C12H18O	002078-54-8	93
5	Phenol, 2,4-bis(1-methylethyl)-	178	C12H18O	002934-05-6	90





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012725\
Data File : BP023769.D
Acq On : 28 Jan 2025 11:48
Operator : RC/JU
Sample : Q1174-22DL 2X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E2953DL

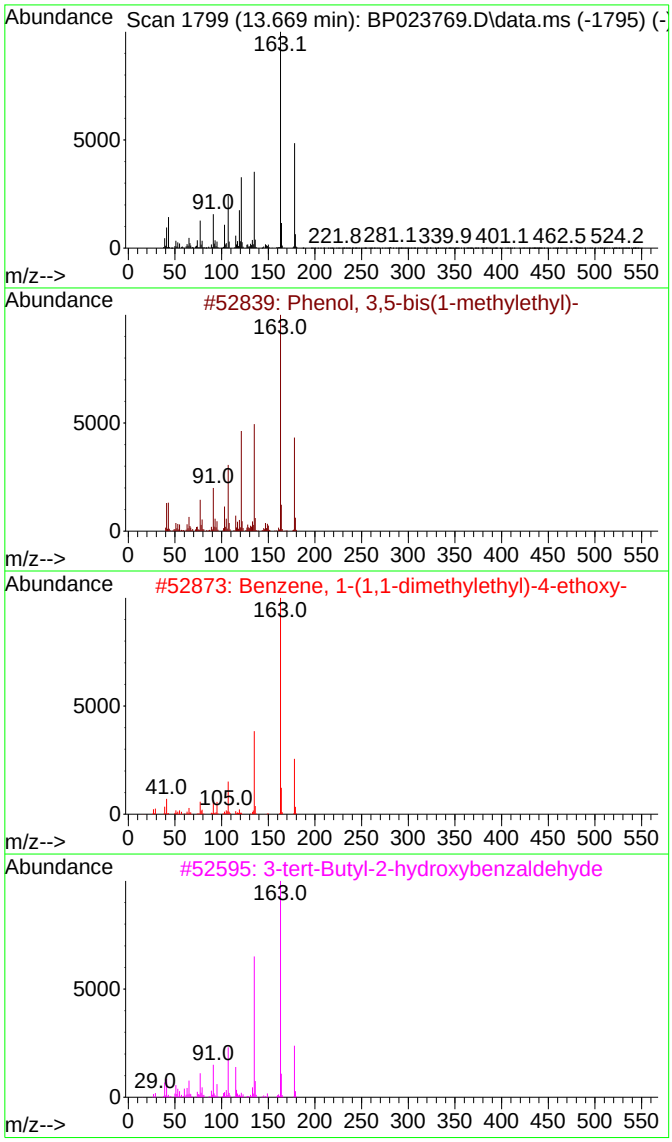
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Quant Title : SVOA CALIBRATION

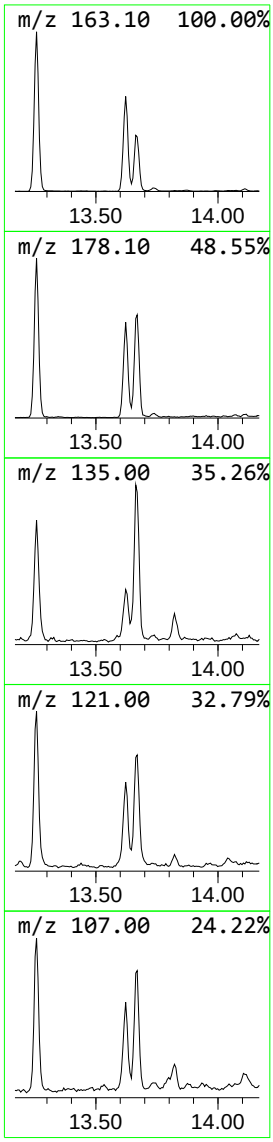
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 Phenol, 3,5-bis(1-methyleth... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.669	2.79 ng/ul	962349	Acenaphthene-d10	14.416

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 3,5-bis(1-methylethyl)-	178	C12H18O	026886-05-5	87
2	Benzene, 1-(1,1-dimethylethyl)-4...	178	C12H18O	017269-94-2	87
3	3-tert-Butyl-2-hydroxybenzaldehyde	178	C11H14O2	024623-65-2	80
4	Ethanone, 1-(2,3-dihydro-1,4-ben...	178	C10H10O3	002879-20-1	64
5	Benzene, 1-(1,1-dimethylethyl)-4...	178	C12H18O	017269-94-2	64





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Acq On : 28 Jan 2025 11:48
Operator : RC/JU
Sample : Q1174-22DL 2X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E2953DL

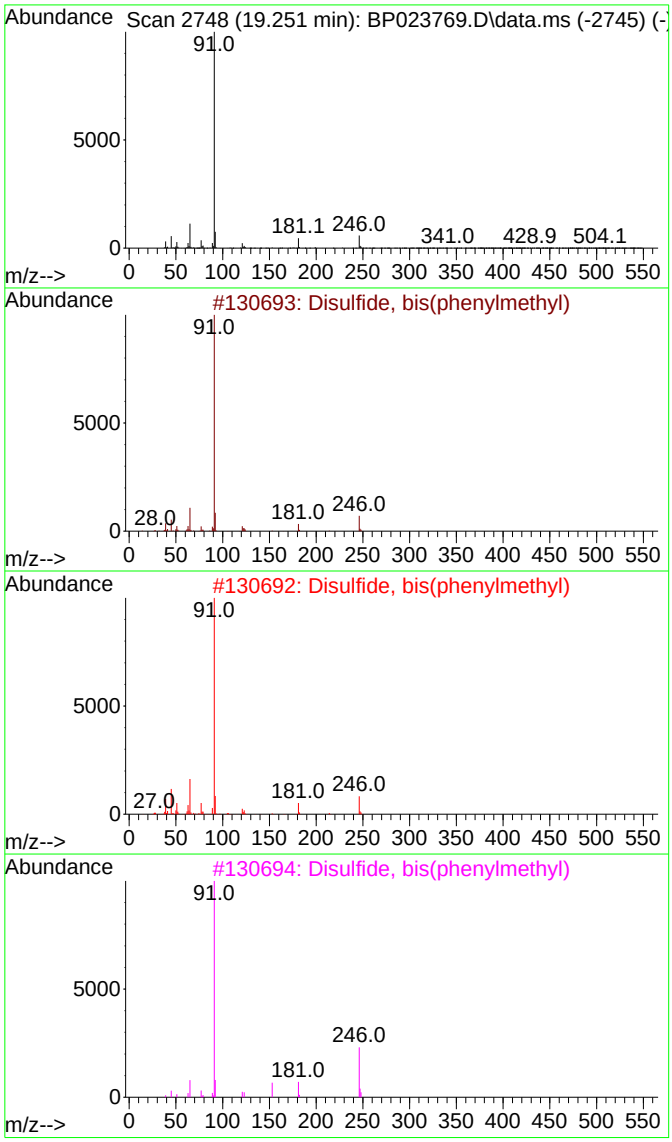
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Quant Title : SVOA CALIBRATION

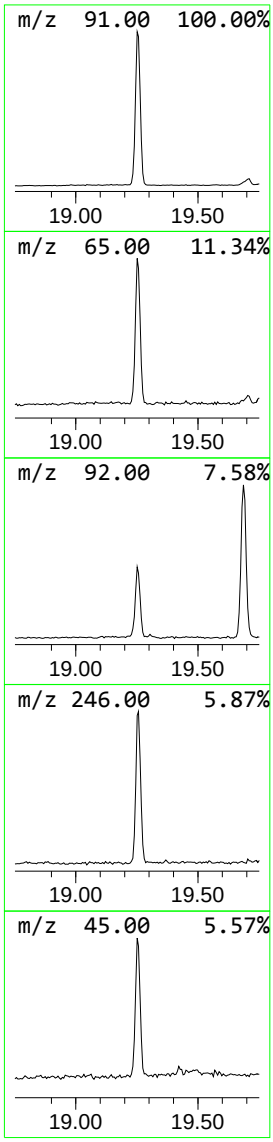
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 Disulfide, bis(phenylmethyl) Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.251	4.93 ng/ul	1970350	Phenanthrene-d10	17.216

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Disulfide, bis(phenylmethyl)	246	C14H14S2	000150-60-7	94
2	Disulfide, bis(phenylmethyl)	246	C14H14S2	000150-60-7	90
3	Disulfide, bis(phenylmethyl)	246	C14H14S2	000150-60-7	90
4	Disulfide, bis(phenylmethyl)	246	C14H14S2	000150-60-7	76
5	Benzene, 1-methyl-4-[(phenylmeth...	246	C14H14O2S	005395-20-0	64





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012725\
Data File : BP023769.D
Acq On : 28 Jan 2025 11:48
Operator : RC/JU
Sample : Q1174-22DL 2X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E2953DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Phenol, 2,6-dim...	9.204	3.4	ng/ul	846988	2	10.569	4985340	20.0
Phenol, 3-ethyl-	10.022	13.7	ng/ul	3409690	2	10.569	4985340	20.0
Phenol, 3,5-dim...	10.057	22.6	ng/ul	5641290	2	10.569	4985340	20.0
Phenol, 3,4-dim...	10.440	6.4	ng/ul	1594540	2	10.569	4985340	20.0
Phenol, 2-(1-me...	10.499	11.1	ng/ul	2762160	2	10.569	4985340	20.0
p-Cumenol	10.928	8.8	ng/ul	2200680	2	10.569	4985340	20.0
Phenol, 3,4,5-t...	11.110	3.6	ng/ul	893255	2	10.569	4985340	20.0
Phenol, 2-ethyl...	11.193	3.2	ng/ul	793046	2	10.569	4985340	20.0
Phenol, 2,4-bis...	13.257	4.1	ng/ul	1427600	3	14.416	6896700	20.0
Phenol, 2,5-bis...	13.622	2.9	ng/ul	1014870	3	14.416	6896700	20.0
Phenol, 3,5-bis...	13.669	2.8	ng/ul	962349	3	14.416	6896700	20.0
Disulfide, bis(...	19.251	4.9	ng/ul	1970350	4	17.216	7993010	20.0