LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020708.D
Acq On : 29 Jun 2024 02:17
Operator : MA/JU
Sample : P2964-19
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : A4D65

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-BP062524.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BP020708.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.270	45	48	55	rVB	37429	48564	1.13%	0.092%
2	3.546	92	95	102	rBV	21936	30885	0.72%	0.058%
3	3.705	119	122	127	rBV	15425	21088	0.49%	0.040%
4	3.899	150	155	159	rVB3	15064	19821	0.46%	0.038%
5	3.993	167	171	177	rVB	11009	18097	0.42%	0.034%
6	4.358	229	233	238	rVB3	17228	24856	0.58%	0.047%
7	4.499	253	257	261	rBV2	8610	12962	0.30%	0.025%
8	4.546	261	265	269	rVB	15117	21298	0.49%	0.040%
9	4.899	319	325	333	rBV	24328	39556	0.92%	0.075%
10	5.628	444	449	453	rVB2	8246	14213	0.33%	0.027%
11	5.699	453	461	465	rBV7	7862	18555	0.43%	0.035%
12	5.858	479	488	498	rVB2	54572	120000	2.79%	0.227%
13	6.411	577	582	588	rVV2	19445	35655	0.83%	0.067%
14	6.769	636	643	649	rBV3	22814	47527	1.10%	0.090%
15	6.864	654	659	662	rVV3	12650	22875	0.53%	0.043%
16	6.922	662	669	680	rVB	353606	616095	14.31%	1.166%
17	7.081	690	696	709	rVB	645318	1006488	23.38%	1.905%
18	7.281	722	730	740	rBV	876188	1321834	30.70%	2.502%
19	7.734	800	807	814	rBV	721132	1178698	27.38%	2.231%
20	7.799	814	818	829	rVB	139034	238745	5.55%	0.452%
21	7.987	846	850	857	rBV3	14321	26825	0.62%	0.051%
22	8.316	901	906	910	rBV4	14900	30517	0.71%	0.058%
23	8.440	920	927	935	rBV	806349	1321063	30.68%	2.501%
24	8.516	935	940	944	rVV	78949	121716	2.83%	0.230%
25	8.564	944	948	952	rVB	23534	35382	0.82%	0.067%
26	8.822	986	992	997	rBV2	75791	143979	3.34%	0.273%
27	8.893	997	1004	1012	rVV	746871	1318104	30.62%	2.495%
28	8.969	1012	1017	1022	rVV	105449	174220	4.05%	0.330%
29	9.011	1022	1024	1027	rVV2	18478	24308	0.56%	0.046%
30	9.052	1027	1031	1041	rVB2	33214	62763	1.46%	0.119%
31	9.281	1064	1070	1077	rVB	41386	68921	1.60%	0.130%
32	9.440	1091	1097	1104	rVB	8303	20513	0.48%	0.039%
33	9.605	1116	1125	1140	rBV	584685	1142817	26.54%	2.163%
34	9.775	1145	1154	1160	rVV4	57996	146504	3.40%	0.277%
35	9.834	1160	1164	1176	rVB2	28720	59913	1.39%	0.113%
36	9.922	1176	1179	1184	rBV6	6706	12326	0.29%	0.023%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020708.D
Acq On : 29 Jun 2024 02:17
Operator : MA/JU
Sample : P2964-19
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : A4D65

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-BP062524.MA.M
Title : SVOA CALIBRATION

37	9.987	1184	1190	1202	rVV2	187590	349994	8.13%	0.663%
38	10.140	1208	1216	1227	rBV	1025968	1702166	39.54%	3.222%
39	10.293	1237	1242	1250	rBV3	34725	65375	1.52%	0.124%
40	10.369	1250	1255	1260	rVB5	14012	21798	0.51%	0.041%
41	10.422	1260	1264	1271	rVB6	15076	30010	0.70%	0.057%
42	10.510	1272	1279	1285	rBV	1024511	1675338	38.91%	3.171%
43	10.563	1285	1288	1293	rVB2	29155	44254	1.03%	0.084%
44	10.646	1293	1302	1314	rBV	338357	624209	14.50%	1.182%
45	10.822	1324	1332	1339	rVB6	24343	56200	1.31%	0.106%
46	10.899	1339	1345	1352	rVB6	10676	25535	0.59%	0.048%
47	10.969	1352	1357	1365	rVB6	5928	13252	0.31%	0.025%
48	11.046	1365	1370	1377	rBV3	12391	24084	0.56%	0.046%
49	11.163	1385	1390	1396	rBV	21694	32043	0.74%	0.061%
50	11.305	1407	1414	1427	rVB3	54876	100793	2.34%	0.191%
51	11.663	1468	1475	1483	rBV9	7209	18752	0.44%	0.035%
52	11.757	1486	1491	1496	rVB	27055	44013	1.02%	0.083%
53	12.099	1543	1549	1557	rVB3	14605	32157	0.75%	0.061%
54	12.634	1635	1640	1648	rVV3	7811	16439	0.38%	0.031%
55	12.716	1648	1654	1661	rVV2	46179	83042	1.93%	0.157%
56	12.910	1682	1687	1692	rBV4	8645	14059	0.33%	0.027%
57	12.975	1692	1698	1703	rVV	68548	105430	2.45%	0.200%
58	13.210	1732	1738	1741	rBV3	9858	17019	0.40%	0.032%
59	13.263	1741	1747	1748	rVV	177248	265428	6.17%	0.502%
60	13.287	1748	1751	1766	rVB	325672	568939	13.21%	1.077%
61	13.604	1796	1805	1810	rBV3	24899	40998	0.95%	0.078%
62	13.781	1828	1835	1841	rBV	1767849	2478896	57.58%	4.692%
63	13.904	1850	1856	1867	rBV7	18892	48372	1.12%	0.092%
64	14.069	1872	1884	1891	rBV	1914546	2848748	66.17%	5.393%
65	14.240	1909	1913	1916	rBV3	8617	13089	0.30%	0.025%
66	14.381	1931	1937	1947	rVB	1609735	2324143	53.98%	4.399%
67	14.457	1947	1950	1955	rVB2	12723	14094	0.33%	0.027%
68	14.598	1967	1974	1990	rBV	186644	436105	10.13%	0.826%
69	14.746	1995	1999	2004	rVV3	22064	40917	0.95%	0.077%
70	14.804	2004	2009	2013	rVV7	25914	51463	1.20%	0.097%
71	14.846	2013	2016	2025	rVB2	13321	27310	0.63%	0.052%
72	15.081	2049	2056	2061	rBV	19300	35234	0.82%	0.067%
73	15.140	2061	2066	2071	rVV	19296	29858	0.69%	0.057%
74	15.193	2071	2075	2077	rVV	15523	21016	0.49%	0.040%
75	15.216	2077	2079	2083	rVB	14879	14064	0.33%	0.027%
76	15.387	2101	2108	2121	rBV	2398592	3558237	82.65%	6.736%

LSC Area Percent Report

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Data File : BP020708.D
Acq On : 29 Jun 2024 02:17
Operator : MA/JU
Sample : P2964-19
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4D65

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-BP062524.MA.M
Title : SVOA CALIBRATION

77	15.516	2123	2130	2144	rVV	623253	1020664	23.71%	1.932%
78	15.628	2145	2149	2156	rVB5	14263	24712	0.57%	0.047%
79	15.769	2168	2173	2181	rBV4	15691	28805	0.67%	0.055%
80	16.187	2239	2244	2253	rBV2	44908	87946	2.04%	0.166%
81	16.463	2288	2291	2295	rVB3	10234	14237	0.33%	0.027%
82	16.775	2340	2344	2347	rBV4	8509	13104	0.30%	0.025%
83	16.810	2347	2350	2355	rVB	14796	20004	0.46%	0.038%
84	16.963	2371	2376	2386	rVV9	5204	19511	0.45%	0.037%
85	17.187	2407	2414	2425	rBV	1422538	2206440	51.25%	4.177%
86	17.292	2425	2432	2443	rBV	2509902	3811166	88.52%	7.214%
87	17.487	2461	2465	2469	rBV4	8563	14653	0.34%	0.028%
88	17.887	2526	2533	2545	rBV	2627721	3785644	87.93%	7.166%
89	18.122	2568	2573	2582	rBV	235226	347863	8.08%	0.658%
90	18.345	2607	2611	2615	rBV2	40346	64076	1.49%	0.121%
91	18.387	2615	2618	2624	rVB5	24362	38185	0.89%	0.072%
92	19.216	2756	2759	2764	rBV2	32570	51475	1.20%	0.097%
93	19.292	2769	2772	2775	rVB	27116	36303	0.84%	0.069%
94	19.469	2797	2802	2810	rBV	292377	473447	11.00%	0.896%
95	19.610	2824	2826	2830	rVV3	35023	33686	0.78%	0.064%
96	19.675	2831	2837	2846	rVB	2905437	4005176	93.03%	7.582%
97	21.639	3166	3171	3179	rBV2	1316232	2041648	47.42%	3.865%
98	23.251	3442	3445	3459	rVB4	224335	494690	11.49%	0.936%
99	24.786	3696	3706	3720	rVB2	1511993	4305277	100.00%	8.150%
100	25.016	3737	3745	3757	rVB	875380	2408177	55.94%	4.559%

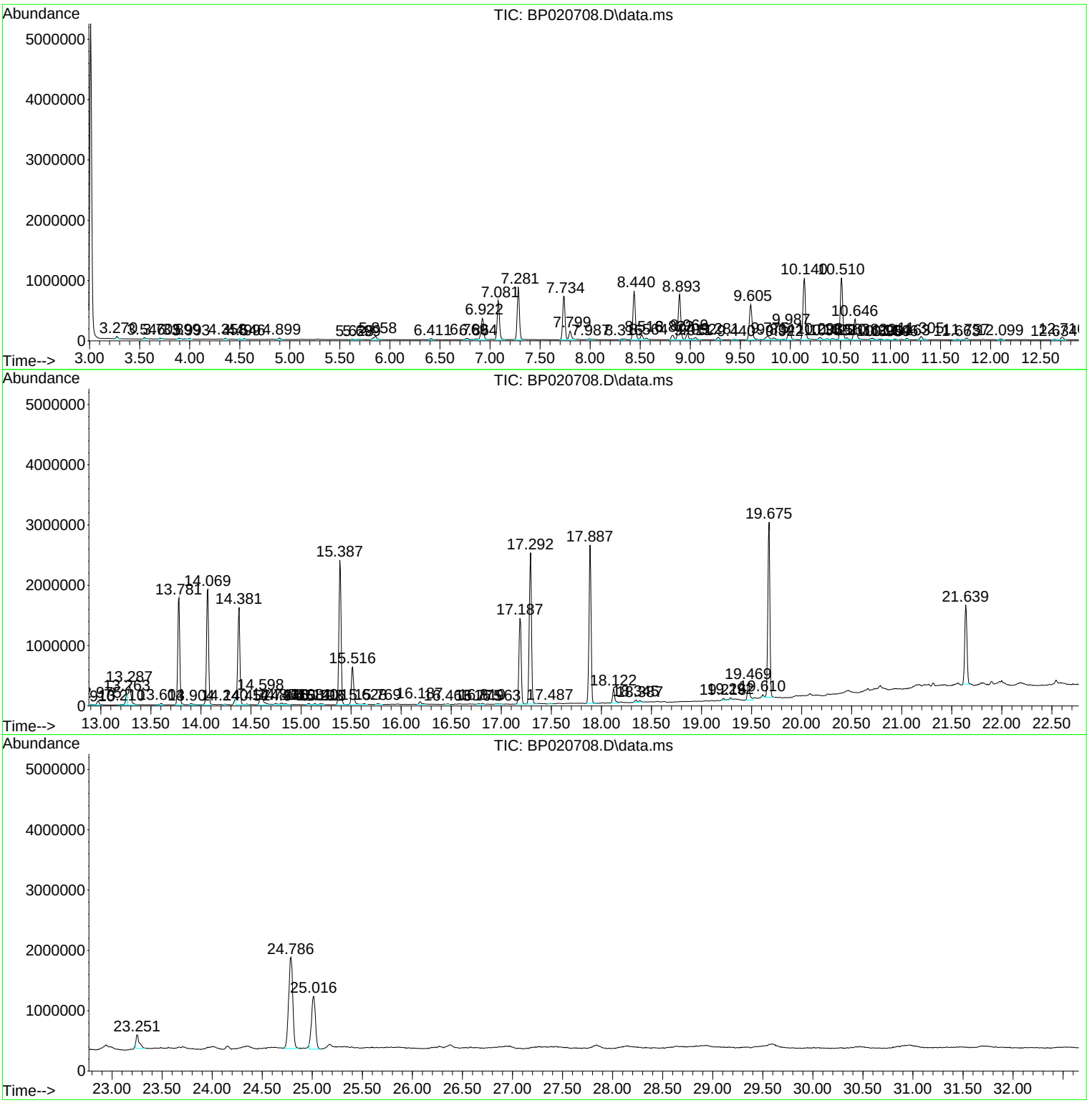
Sum of corrected areas: 52827445

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020708.D
Acq On : 29 Jun 2024 02:17
Operator : MA/JU
Sample : P2964-19
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4D65

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.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\BP062724\
Data File : BP020708.D
Acq On : 29 Jun 2024 02:17
Operator : MA/JU
Sample : P2964-19
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4D65

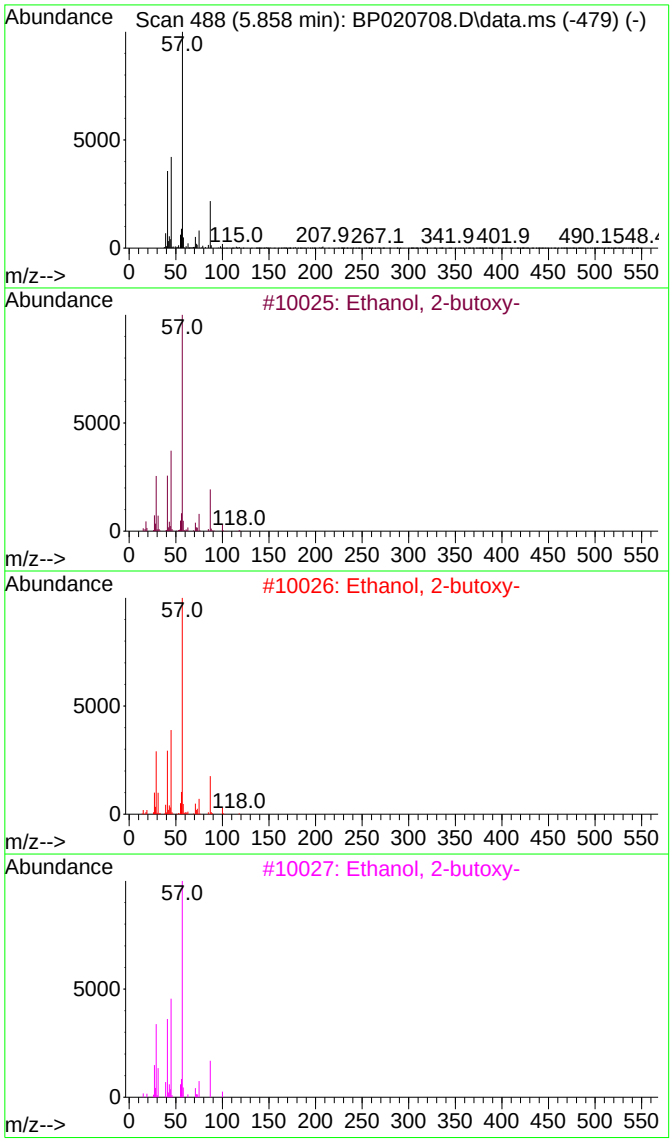
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

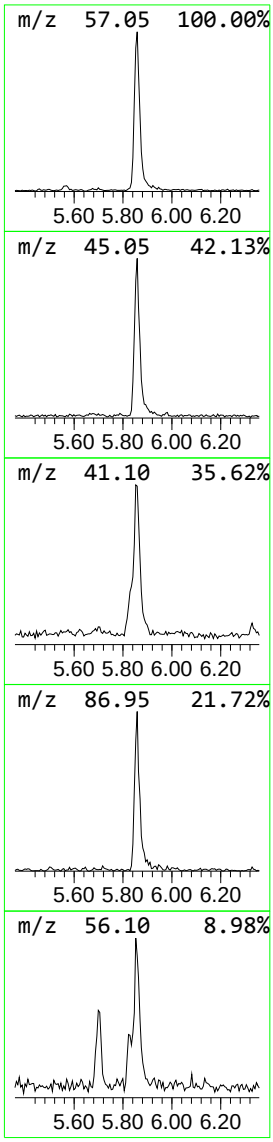
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Ethanol, 2-butoxy- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.858	2.04 ng/ul	120000	1,4-Dichlorobenzene-d4	7.740

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	83
2	Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	80
3	Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	72
4	Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	59
5	Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	43





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020708.D
Acq On : 29 Jun 2024 02:17
Operator : MA/JU
Sample : P2964-19
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4D65

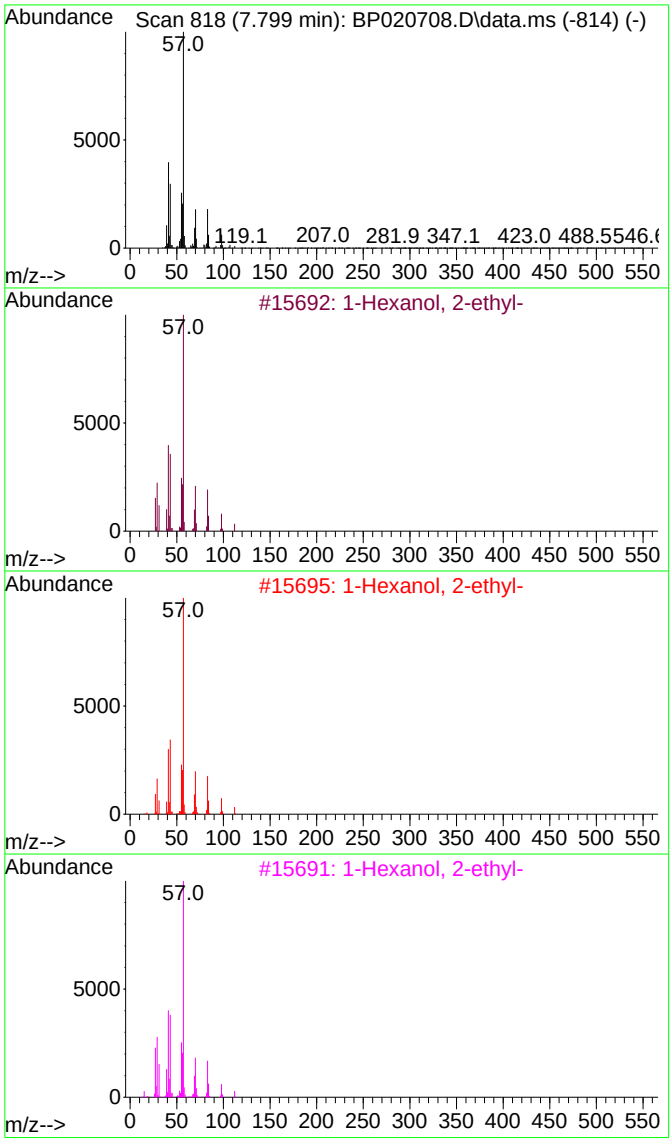
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

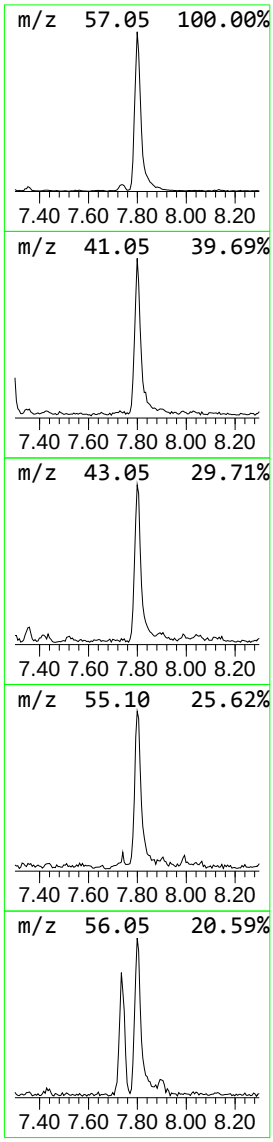
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.799	4.05 ng/ul	238745	1,4-Dichlorobenzene-d4	7.740

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	90
2	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
3	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
4	Heptane, 3,5-dimethyl-	128	C9H20	000926-82-9	50
5	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	50





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020708.D
Acq On : 29 Jun 2024 02:17
Operator : MA/JU
Sample : P2964-19
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4D65

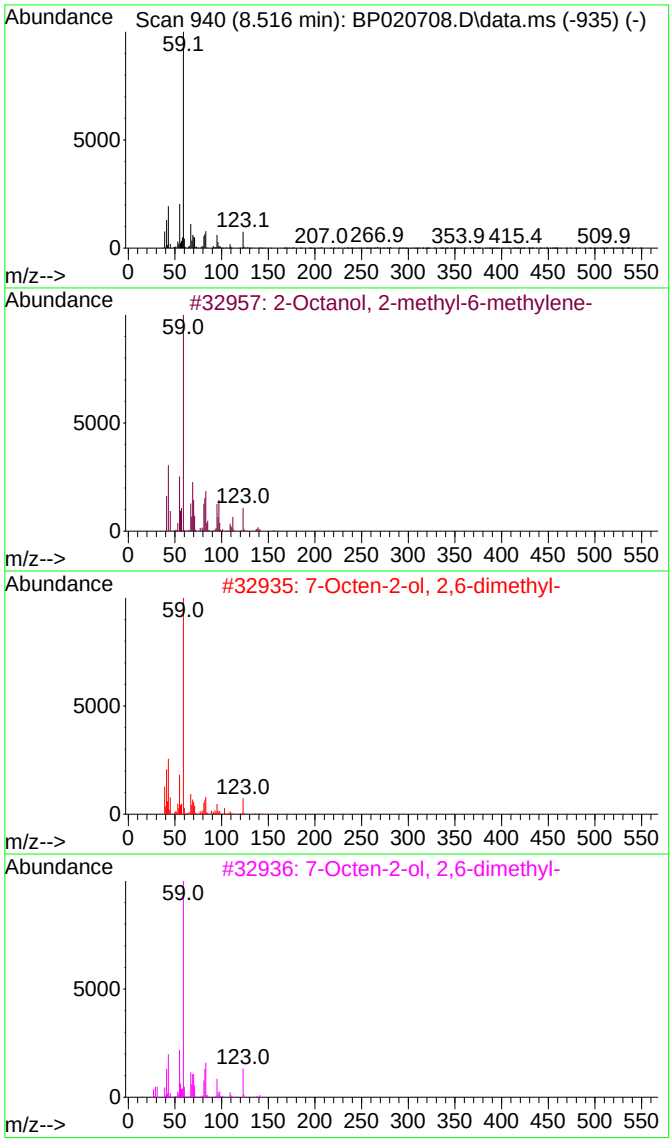
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

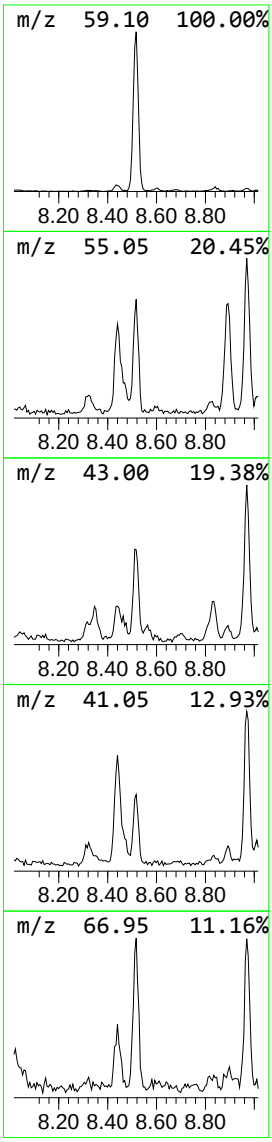
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 2-Octanol, 2-methyl-6-methy... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.516	2.07 ng/ul	121716	1,4-Dichlorobenzene-d4	7.740

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Octanol, 2-methyl-6-methylene-	156	C10H20O	018479-59-9	78
2	7-Octen-2-ol, 2,6-dimethyl-	156	C10H20O	018479-58-8	78
3	7-Octen-2-ol, 2,6-dimethyl-	156	C10H20O	018479-58-8	78
4	7-Octen-2-ol, 2,6-dimethyl-	156	C10H20O	018479-58-8	64
5	3-Hexene, 1-(1-methoxyethoxy)-, ...	158	C9H18O2	054340-96-4	56





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020708.D
Acq On : 29 Jun 2024 02:17
Operator : MA/JU
Sample : P2964-19
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4D65

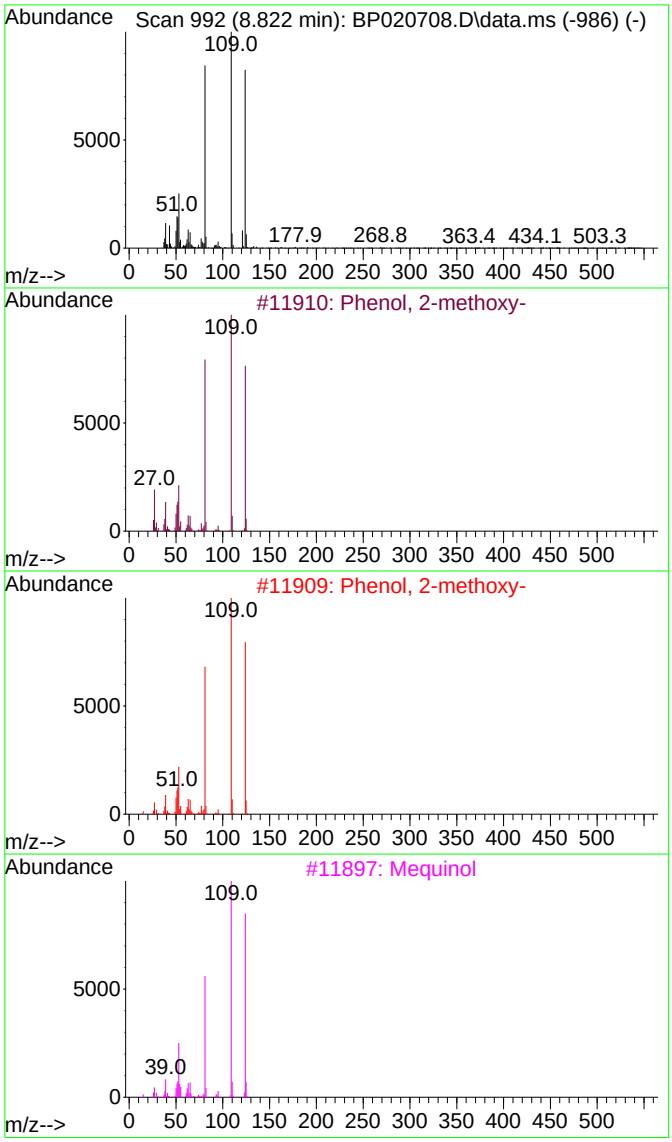
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

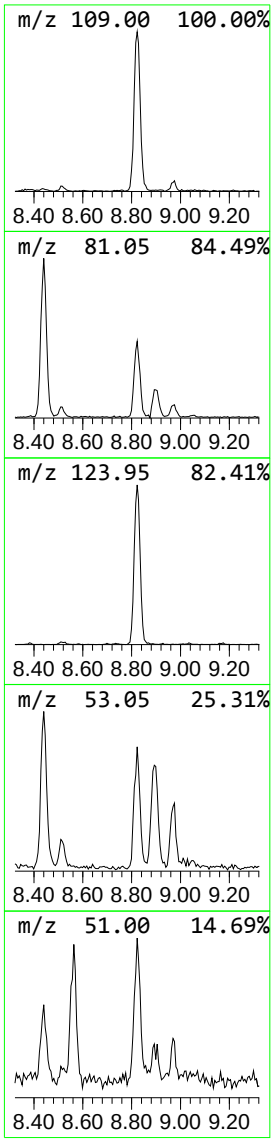
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Phenol, 2-methoxy- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.822	2.44 ng/ul	143979	1,4-Dichlorobenzene-d4	7.740

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	94
2	Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	92
3	Mequinol	124	C7H8O2	000150-76-5	91
4	Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	90
5	Mequinol	124	C7H8O2	000150-76-5	90





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020708.D
Acq On : 29 Jun 2024 02:17
Operator : MA/JU
Sample : P2964-19
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4D65

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

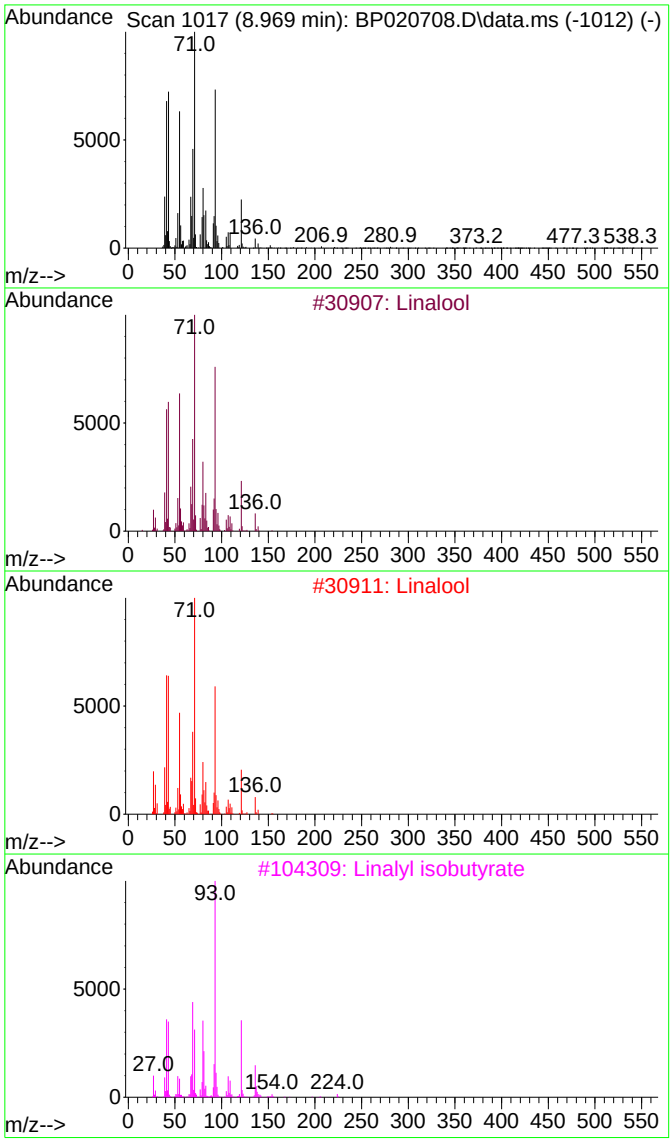
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

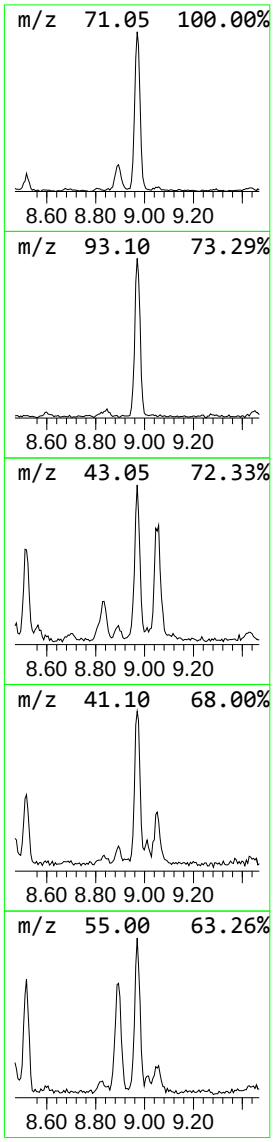
****

Peak Number 5 Linalool Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.969	2.96 ng/ul	174220	1,4-Dichlorobenzene-d4	7.740

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Linalool	154	C10H18O	000078-70-6	94
2	Linalool	154	C10H18O	000078-70-6	78
3	Linalyl isobutyrate	224	C14H24O2	000078-35-3	52
4	Linalyl acetate	196	C12H20O2	000115-95-7	52
5	1,6-Octadien-3-ol, 3,7-dimethyl-...	182	C11H18O2	000115-99-1	50





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Data File : BP020708.D
Acq On : 29 Jun 2024 02:17
Operator : MA/JU
Sample : P2964-19
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4D65

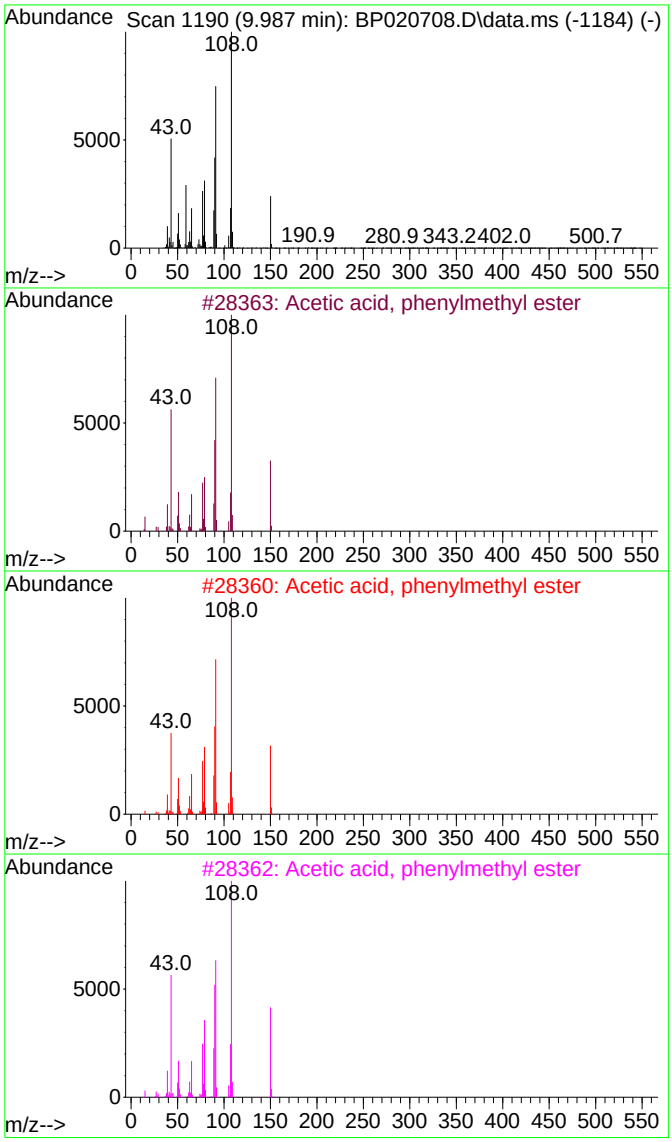
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

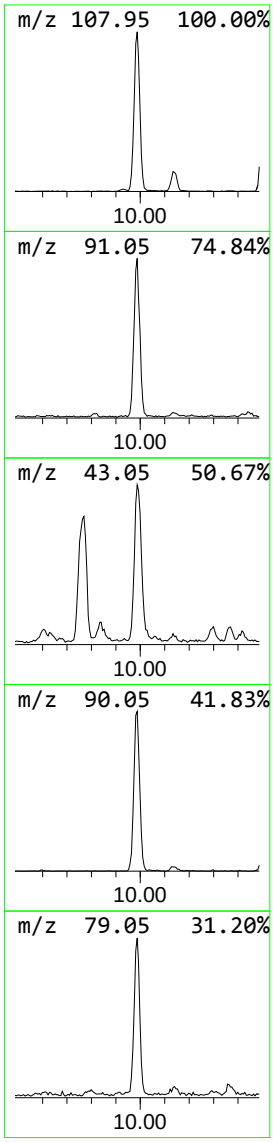
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Acetic acid, phenylmethyl e... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.987	4.18 ng/ul	349994	Naphthalene-d8	10.511

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetic acid, phenylmethyl ester	150	C9H10O2	000140-11-4	95
2	Acetic acid, phenylmethyl ester	150	C9H10O2	000140-11-4	95
3	Acetic acid, phenylmethyl ester	150	C9H10O2	000140-11-4	91
4	Acetic acid, phenylmethyl ester	150	C9H10O2	000140-11-4	81
5	Acetic acid, phenylmethyl ester	150	C9H10O2	000140-11-4	74





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Operator : MA/JU
Sample : P2964-19
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4D65

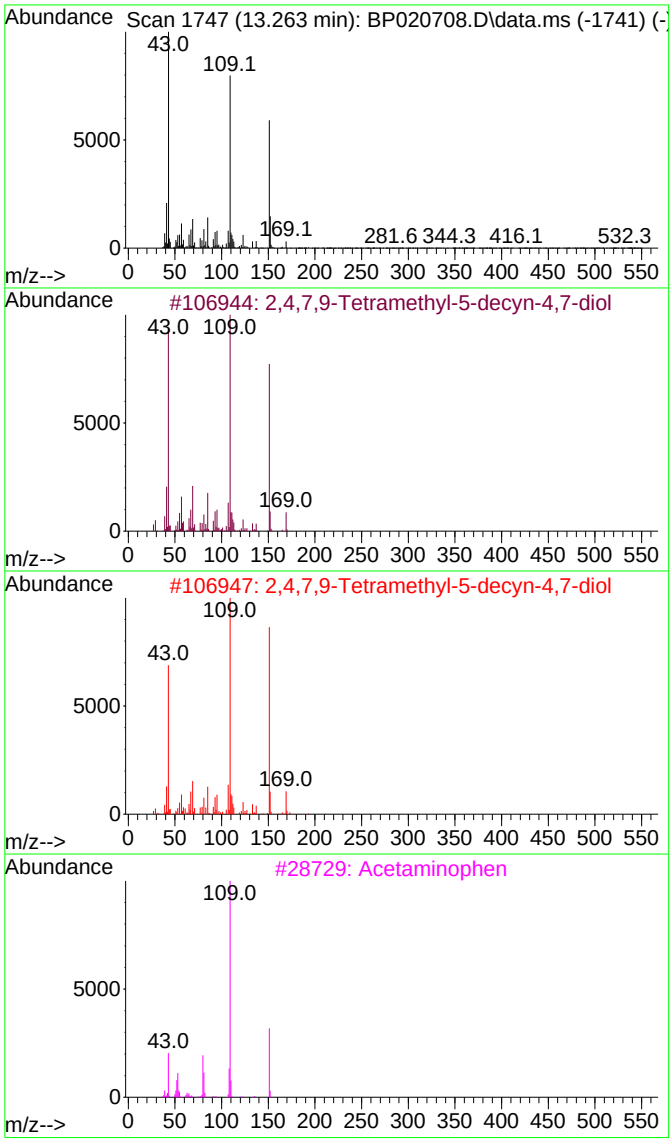
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

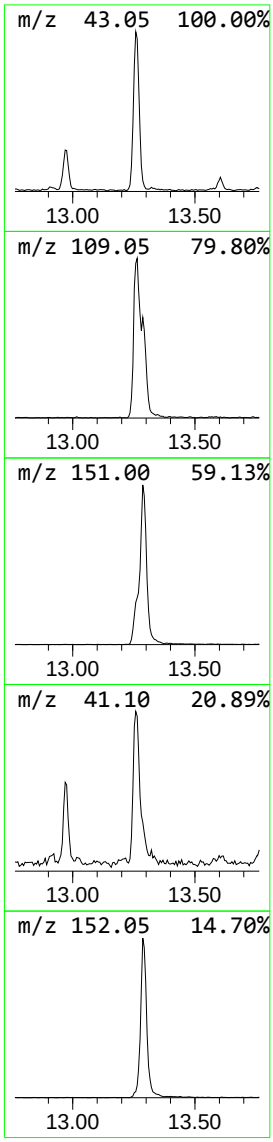
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.263	2.28 ng/ul	265428	Acenaphthene-d10	14.381

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91
2	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91
3	Acetaminophen	151	C8H9NO2	000103-90-2	59
4	Acetaminophen	151	C8H9NO2	000103-90-2	59
5	Metacetamol	151	C8H9NO2	000621-42-1	59





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Operator : MA/JU
Sample : P2964-19
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4D65

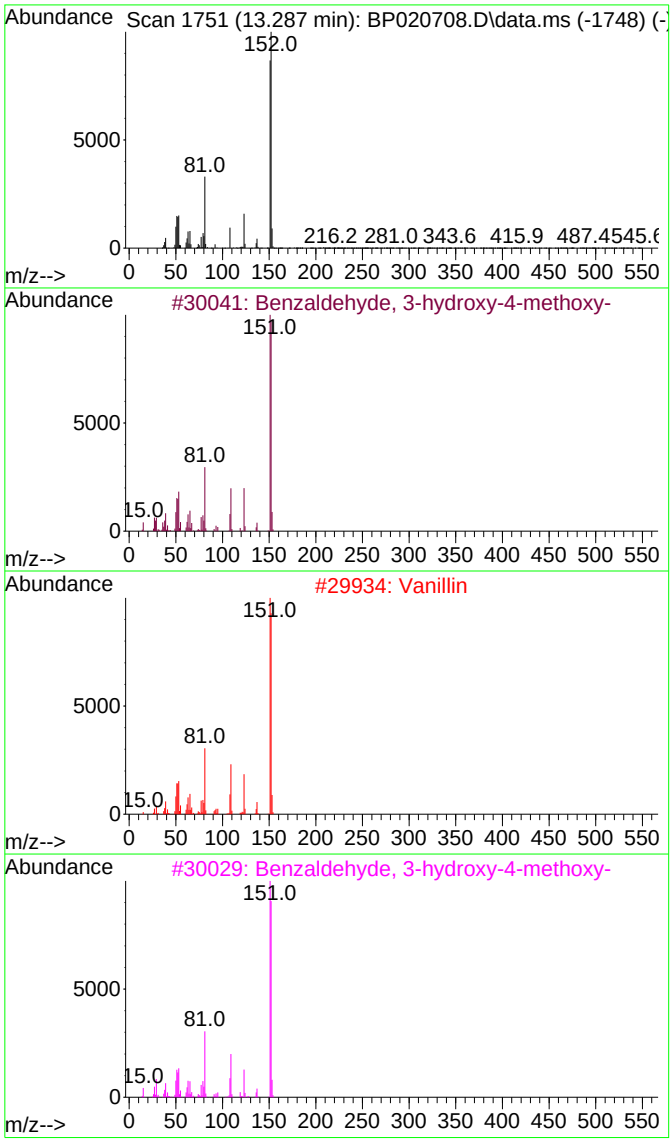
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

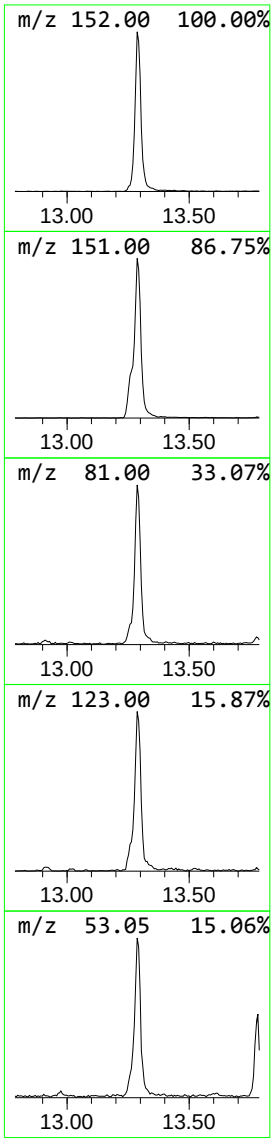
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Benzaldehyde, 3-hydroxy-4-m... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.287	4.90 ng/ul	568939	Acenaphthene-d10	14.381

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzaldehyde, 3-hydroxy-4-methoxy-	152	C8H8O3	000621-59-0	97
2	Vanillin	152	C8H8O3	000121-33-5	96
3	Benzaldehyde, 3-hydroxy-4-methoxy-	152	C8H8O3	000621-59-0	96
4	Benzaldehyde, 3-hydroxy-4-methoxy-	152	C8H8O3	000621-59-0	91
5	Vanillin	152	C8H8O3	000121-33-5	91





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Acq On : 29 Jun 2024 02:17
Operator : MA/JU
Sample : P2964-19
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4D65

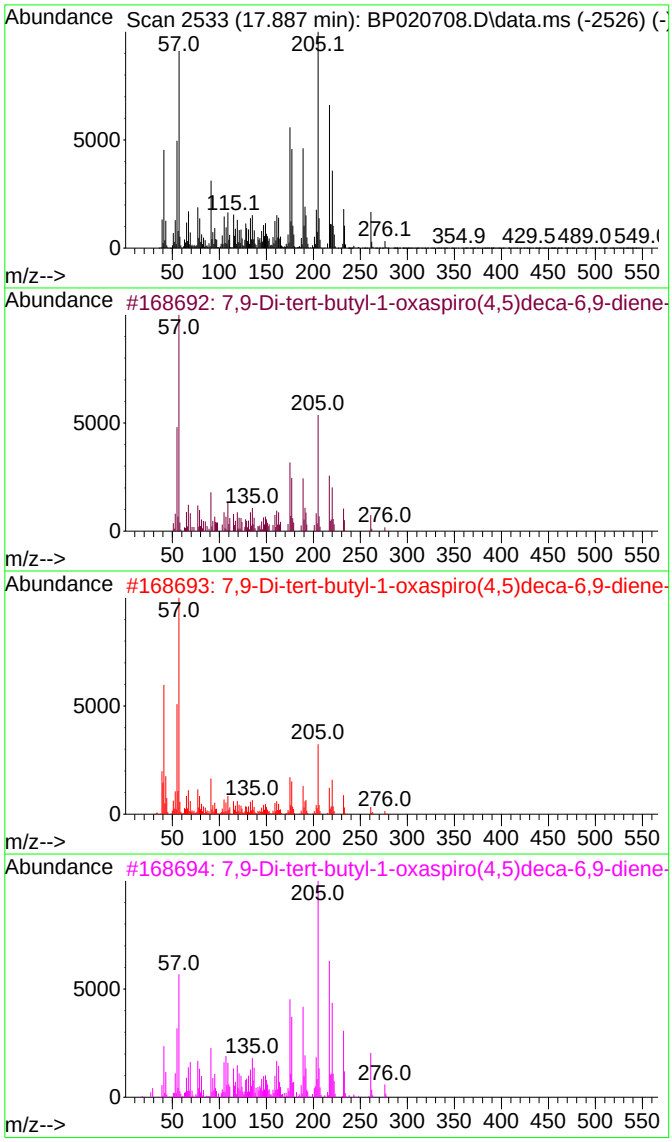
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

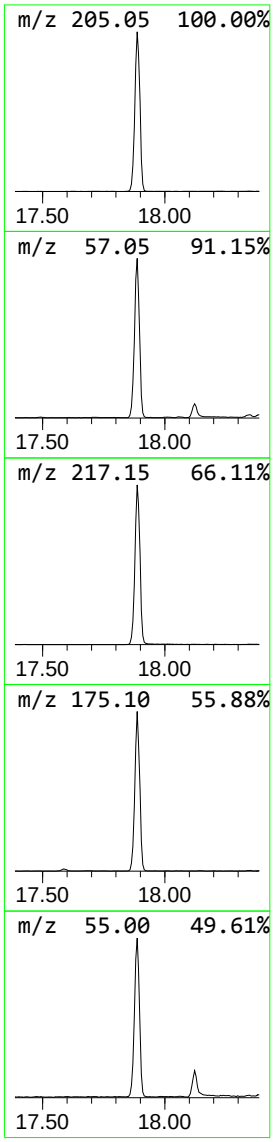
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 7,9-Di-tert-butyl-1-oxaspir... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.887	34.31 ng/ul	3785640	Phenanthrene-d10	17.187

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	99
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	96
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	55
4	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	50
5	1-(3-Amino-4,6-dimethylthieno[2,...	220	C11H12N2OS	052505-42-7	45





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Operator : MA/JU
Sample : P2964-19
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4D65

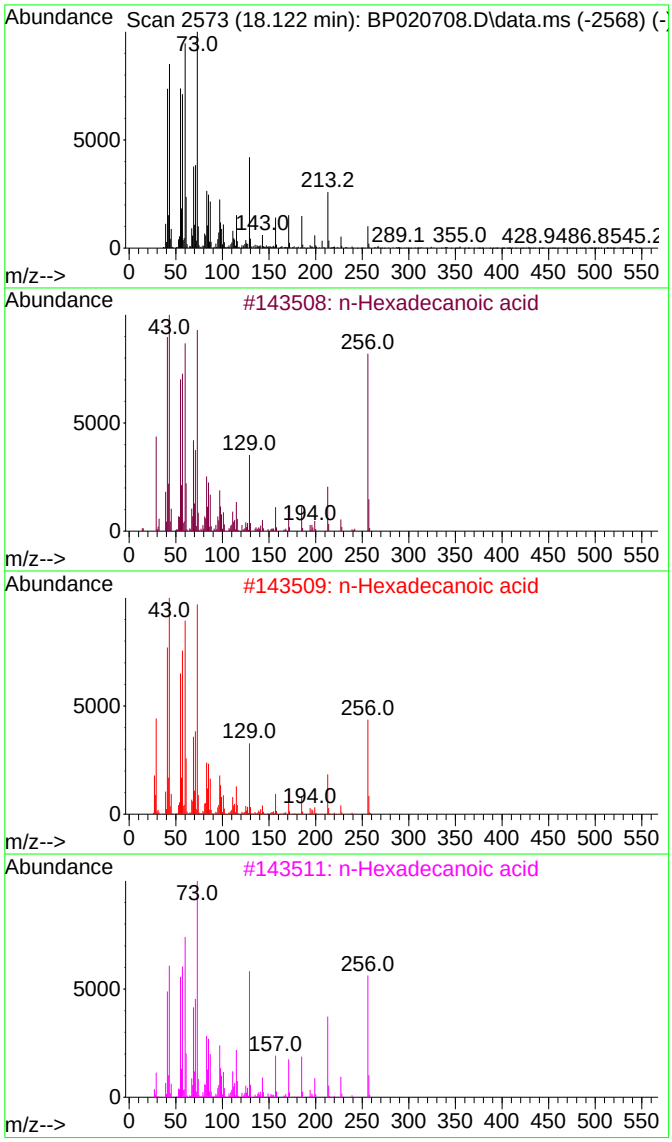
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

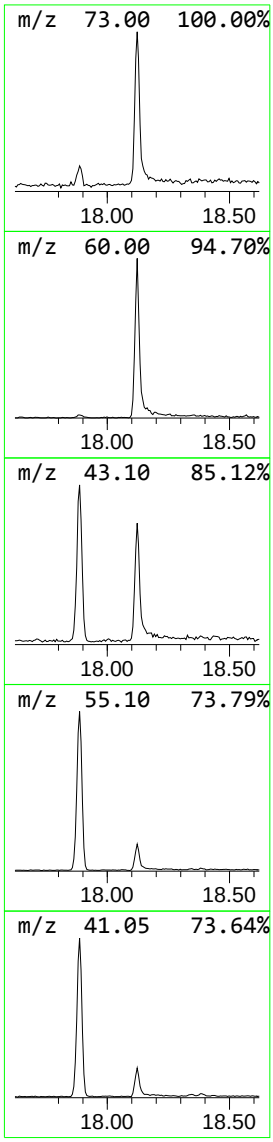
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 n-Hexadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.122	3.15 ng/ul	347863	Phenanthrene-d10	17.187

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
5	Octadecanoic acid	284	C18H36O2	000057-11-4	93





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Sample : P2964-19
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4D65

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

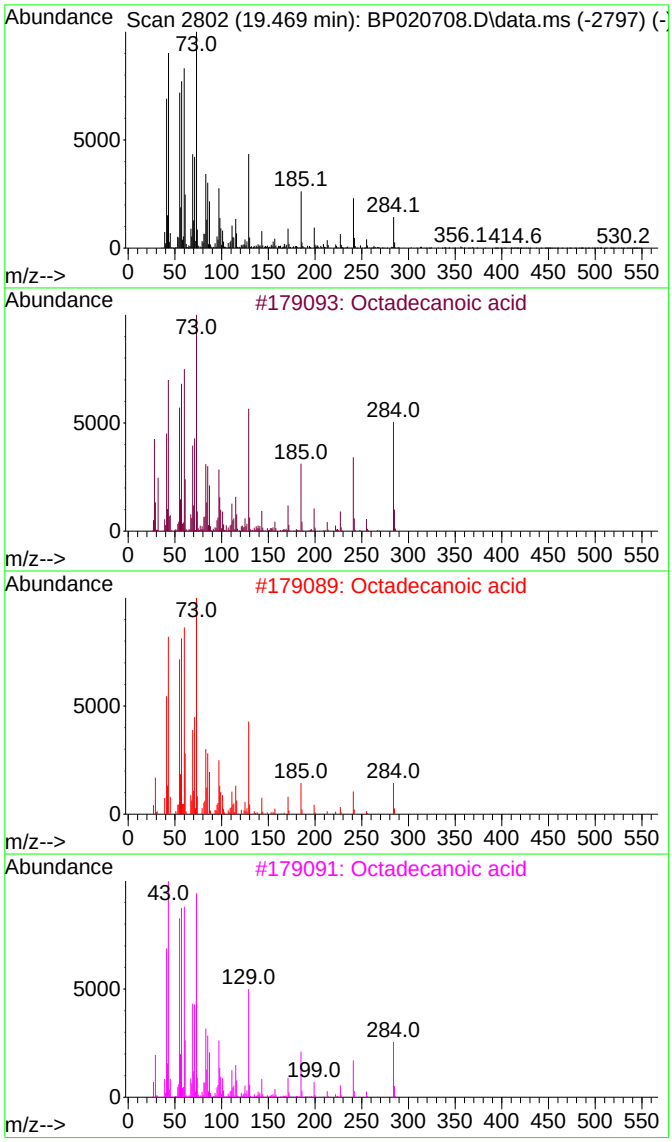
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

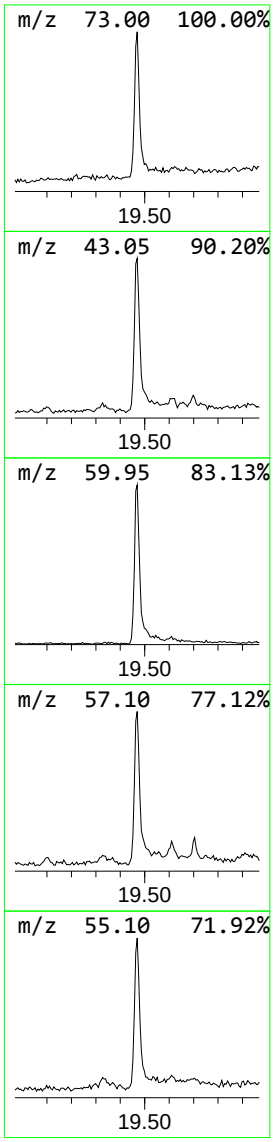
****

Peak Number 11 Octadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.469	4.64 ng/ul	473447	Chrysene-d12	21.639

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2	Octadecanoic acid	284	C18H36O2	000057-11-4	99
3	Octadecanoic acid	284	C18H36O2	000057-11-4	99
4	Octadecanoic acid	284	C18H36O2	000057-11-4	95
5	Octadecanoic acid	284	C18H36O2	000057-11-4	93





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
Data File : BP020708.D
Acq On : 29 Jun 2024 02:17
Operator : MA/JU
Sample : P2964-19
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4D65

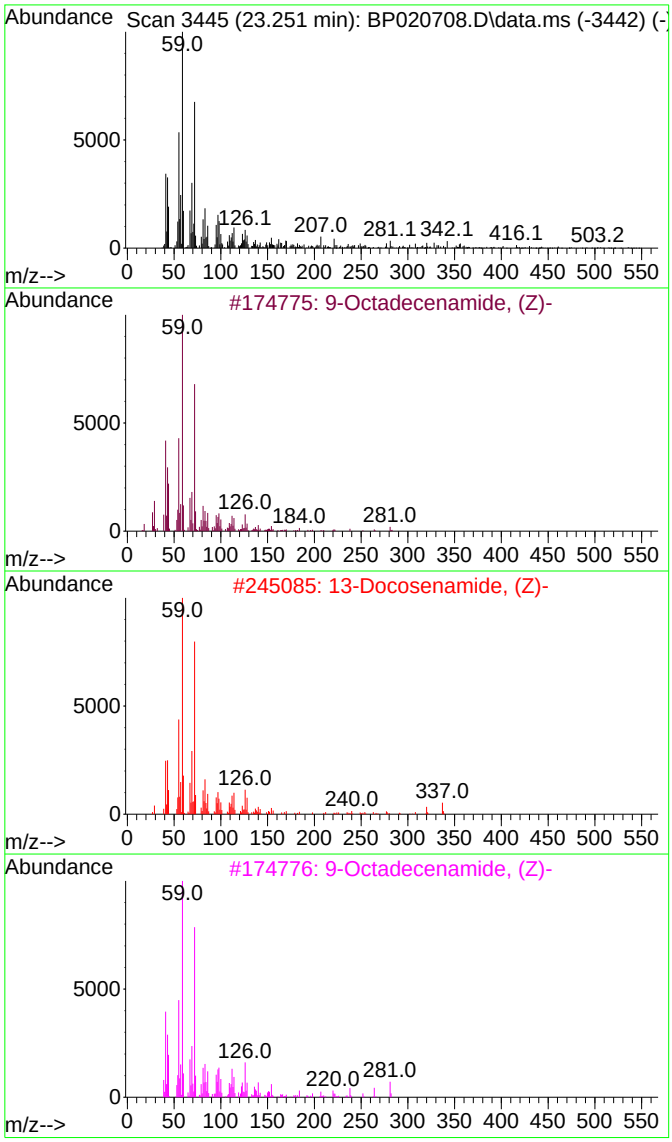
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

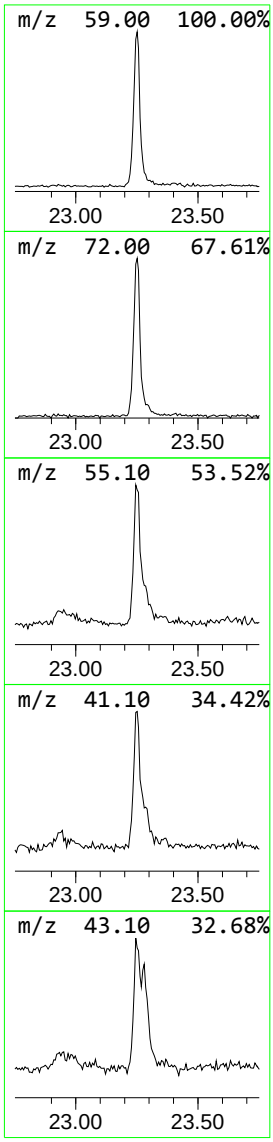
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 9-Octadecenamide, (Z)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.251	4.85 ng/ul	494690	Chrysene-d12	21.639

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	93
2	13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	87
3	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	87
4	13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	87
5	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	86





Tentatively Identified Compound (LSC) summary

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Data File : BP020708.D
Acq On : 29 Jun 2024 02:17
Operator : MA/JU
Sample : P2964-19
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4D65

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.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
Ethanol, 2-butoxy-	5.858	2.0	ng/ul	120000	1	7.740	1178700	20.0
1-Hexanol, 2-et...	7.799	4.0	ng/ul	238745	1	7.740	1178700	20.0
2-Octanol, 2-me...	8.516	2.1	ng/ul	121716	1	7.740	1178700	20.0
Phenol, 2-methoxy-	8.822	2.4	ng/ul	143979	1	7.740	1178700	20.0
Linalool	8.969	3.0	ng/ul	174220	1	7.740	1178700	20.0
Acetic acid, ph...	9.987	4.2	ng/ul	349994	2	10.511	1675340	20.0
2,4,7,9-Tetrame...	13.263	2.3	ng/ul	265428	3	14.381	2324140	20.0
Benzaldehyde, 3...	13.287	4.9	ng/ul	568939	3	14.381	2324140	20.0
7,9-Di-tert-but...	17.887	34.3	ng/ul	3785640	4	17.187	2206440	20.0
n-Hexadecanoic ...	18.122	3.1	ng/ul	347863	4	17.187	2206440	20.0
Octadecanoic acid	19.469	4.6	ng/ul	473447	5	21.639	2041650	20.0
9-Octadecenamid...	23.251	4.8	ng/ul	494690	5	21.639	2041650	20.0