LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121624\
Data File : BP023457.D
Acq On : 17 Dec 2024 07:18
Operator : RC/JU
Sample : P5234-19
Misc : GCMS CONFIRMATION
ALS Vial : 31 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C0AS7

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-BP112624.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BP023457.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.016	3	5	16	rVB	2633387	2437558	100.00%	11.546%
2	3.316	54	56	58	rBV2	8685	9493	0.39%	0.045%
3	3.346	58	61	66	rVB	29649	34966	1.43%	0.166%
4	3.716	119	124	132	rVV2	17441	30596	1.26%	0.145%
5	3.811	136	140	148	rVB2	22877	33303	1.37%	0.158%
6	3.916	154	158	162	rBV4	6119	9129	0.37%	0.043%
7	4.534	258	263	267	rVB4	6950	8534	0.35%	0.040%
8	4.628	275	279	284	rVB2	17049	22748	0.93%	0.108%
9	5.034	341	348	350	rBV8	3914	7866	0.32%	0.037%
10	5.099	354	359	366	rVB	20123	30458	1.25%	0.144%
11	5.228	376	381	382	rBV3	7078	9073	0.37%	0.043%
12	5.246	382	384	389	rVB5	8881	13731	0.56%	0.065%
13	5.587	438	442	451	rVB10	7180	12077	0.50%	0.057%
14	5.834	476	484	487	rBV7	5897	10214	0.42%	0.048%
15	6.046	513	520	526	rBV	31381	52359	2.15%	0.248%
16	6.534	599	603	608	rVV4	7867	11646	0.48%	0.055%
17	6.634	616	620	624	rBV6	5317	10054	0.41%	0.048%
18	6.693	628	630	635	rVV6	8295	11199	0.46%	0.053%
19	6.769	638	643	648	rVB6	4293	7410	0.30%	0.035%
20	7.146	702	707	711	rVV2	14004	22837	0.94%	0.108%
21	7.181	711	713	719	rVV	7550	11310	0.46%	0.054%
22	7.434	752	756	761	rVB7	4820	7070	0.29%	0.033%
23	7.528	761	772	785	rBV	654184	1068581	43.84%	5.062%
24	7.634	789	790	796	rVV6	5151	9236	0.38%	0.044%
25	8.010	849	854	855	rBV5	7897	10734	0.44%	0.051%
26	8.063	860	863	866	rVB2	6053	7612	0.31%	0.036%
27	8.151	873	878	889	rBV3	43385	89351	3.67%	0.423%
28	8.263	892	897	901	rBV4	8145	11864	0.49%	0.056%
29	8.310	901	905	911	rVV3	12280	20884	0.86%	0.099%
30	8.457	925	930	934	rBV	39771	62082	2.55%	0.294%
31	8.504	934	938	946	rVB	48541	79548	3.26%	0.377%
32	8.604	946	955	962	rBV	174927	298042	12.23%	1.412%
33	8.687	963	969	971	rBV2	18932	32764	1.34%	0.155%
34	8.722	971	975	984	rVB	35014	60895	2.50%	0.288%
35	8.846	990	996	1003	rVB4	34425	68842	2.82%	0.326%
36	8.928	1003	1010	1014	rBV	24606	44867	1.84%	0.213%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121624\
Data File : BP023457.D
Acq On : 17 Dec 2024 07:18
Operator : RC/JU
Sample : P5234-19
Misc : GCMS CONFIRMATION
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AS7

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-BP112624.MA.M
Title : SVOA CALIBRATION

37	8.981	1014	1019	1026	rVB4	17204	43857	1.80%	0.208%
38	9.075	1026	1035	1038	rBV6	14129	30253	1.24%	0.143%
39	9.122	1038	1043	1047	rBV	127310	182996	7.51%	0.867%
40	9.181	1047	1053	1061	rVB	181571	294625	12.09%	1.396%
41	9.369	1077	1085	1090	rBV	93711	170590	7.00%	0.808%
42	9.416	1090	1093	1099	rVB	50566	73670	3.02%	0.349%
43	9.493	1099	1106	1109	rBV2	65546	114385	4.69%	0.542%
44	9.534	1109	1113	1116	rBV	55845	82366	3.38%	0.390%
45	9.634	1124	1130	1131	rBV3	33554	45038	1.85%	0.213%
46	9.675	1131	1137	1144	rVB4	156096	323900	13.29%	1.534%
47	9.745	1144	1149	1156	rVB	120781	203117	8.33%	0.962%
48	9.840	1156	1165	1166	rBV	49533	76438	3.14%	0.362%
49	9.863	1166	1169	1174	rVB3	61839	88607	3.64%	0.420%
50	9.910	1174	1177	1182	rVB4	18288	25573	1.05%	0.121%
51	9.975	1182	1188	1196	rVB	103357	175859	7.21%	0.833%
52	10.051	1196	1201	1206	rBV7	6230	12626	0.52%	0.060%
53	10.098	1206	1209	1212	rBV4	6330	9226	0.38%	0.044%
54	10.157	1212	1219	1224	rBV3	15713	38209	1.57%	0.181%
55	10.275	1228	1239	1245	rBV	719515	1396769	57.30%	6.616%
56	10.381	1255	1257	1262	rVB3	9237	13212	0.54%	0.063%
57	10.493	1271	1276	1281	rVB	18452	29521	1.21%	0.140%
58	11.010	1362	1364	1372	rVB9	3391	7053	0.29%	0.033%
59	11.181	1388	1393	1400	rBV10	4744	10589	0.43%	0.050%
60	11.287	1406	1411	1416	rBV3	7206	12036	0.49%	0.057%
61	11.687	1472	1479	1485	rBV4	9262	16616	0.68%	0.079%
62	11.969	1522	1527	1528	rBV5	4330	7282	0.30%	0.034%
63	12.328	1585	1588	1593	rVB7	4312	7032	0.29%	0.033%
64	12.604	1631	1635	1638	rBV6	6302	8968	0.37%	0.042%
65	12.657	1640	1644	1650	rVV4	15580	26252	1.08%	0.124%
66	12.892	1680	1684	1688	rBV6	10588	17226	0.71%	0.082%
67	12.957	1688	1695	1702	rVV4	13152	26745	1.10%	0.127%
68	13.334	1752	1759	1765	rBV4	5898	19294	0.79%	0.091%
69	13.539	1791	1794	1800	rVB4	18668	28000	1.15%	0.133%
70	13.622	1802	1808	1813	rBV3	18060	30404	1.25%	0.144%
71	13.675	1813	1817	1820	rBV6	8759	13638	0.56%	0.065%
72	13.869	1845	1850	1856	rBV10	7028	14803	0.61%	0.070%
73	13.963	1863	1866	1874	rVB4	22197	34284	1.41%	0.162%
74	14.045	1874	1880	1884	rBV3	24075	41938	1.72%	0.199%
75	14.098	1884	1889	1890	rBV4	15419	23106	0.95%	0.109%
76	14.139	1890	1896	1905	rVB	1157833	1810461	74.27%	8.576%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121624\
Data File : BP023457.D
Acq On : 17 Dec 2024 07:18
Operator : RC/JU
Sample : P5234-19
Misc : GCMS CONFIRMATION
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AS7

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-BP112624.MA.M
Title : SVOA CALIBRATION

77	14.557	1962	1967	1968	rBV5	11787	13406	0.55%	0.064%
78	14.798	2001	2008	2012	rBV10	15374	36403	1.49%	0.172%
79	14.863	2014	2019	2024	rVB9	9813	21382	0.88%	0.101%
80	14.933	2028	2031	2037	rBV6	24298	36833	1.51%	0.174%
81	15.022	2042	2046	2052	rBV6	19925	40807	1.67%	0.193%
82	15.428	2111	2115	2120	rBV2	40700	61213	2.51%	0.290%
83	15.910	2191	2197	2205	rVB2	78023	160473	6.58%	0.760%
84	16.757	2339	2341	2348	rVB2	55542	70687	2.90%	0.335%
85	16.822	2349	2352	2356	rVV	134239	192921	7.91%	0.914%
86	16.863	2356	2359	2364	rVV2	65243	90456	3.71%	0.428%
87	16.945	2368	2373	2378	rVV	1545188	2116425	86.83%	10.025%
88	16.986	2378	2380	2386	rVB	184190	255973	10.50%	1.213%
89	17.133	2400	2405	2410	rBV2	104998	181777	7.46%	0.861%
90	17.569	2474	2479	2486	rVB2	183007	367627	15.08%	1.741%
91	18.051	2556	2561	2566	rVB2	193713	330213	13.55%	1.564%
92	18.345	2607	2611	2614	rBV	166354	205028	8.41%	0.971%
93	18.916	2706	2708	2710	rBV	113286	121806	5.00%	0.577%
94	19.092	2733	2738	2742	rBV	446070	645208	26.47%	3.056%
95	19.139	2742	2746	2752	rVB	196584	318621	13.07%	1.509%
96	19.233	2759	2762	2768	rVB	167926	225419	9.25%	1.068%
97	19.463	2797	2801	2807	rVB2	717647	868540	35.63%	4.114%
98	19.704	2839	2842	2848	rVB	177808	207329	8.51%	0.982%
99	21.380	3122	3127	3132	rBV2	1150545	1939061	79.55%	9.185%
100	24.562	3662	3668	3679	rVB2	811456	2347719	96.31%	11.121%

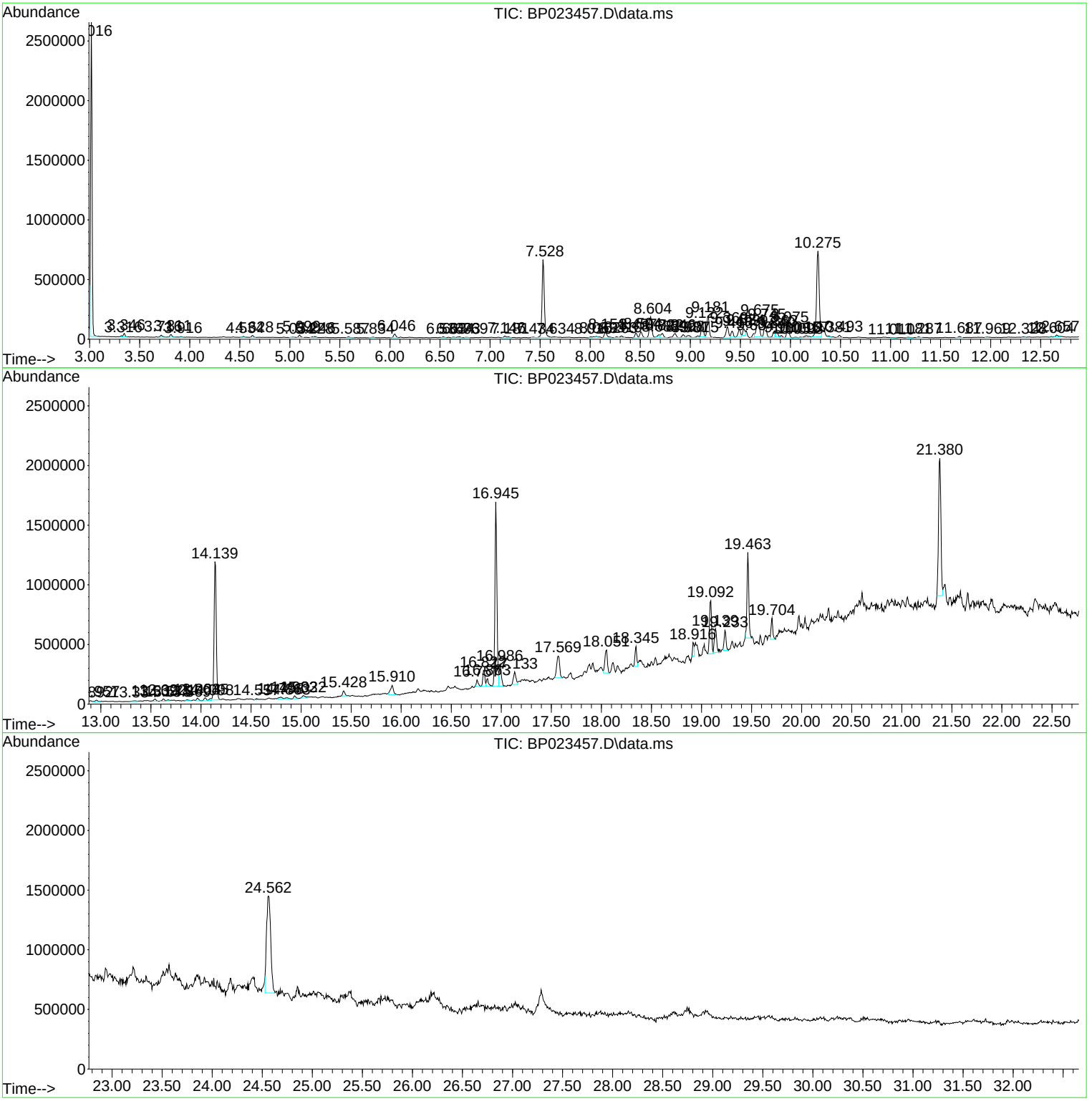
Sum of corrected areas: 21110824

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121624\
Data File : BP023457.D
Acq On : 17 Dec 2024 07:18
Operator : RC/JU
Sample : P5234-19
Misc : GCMS CONFIRMATION
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AS7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.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\BP121624\
Data File : BP023457.D
Acq On : 17 Dec 2024 07:18
Operator : RC/JU
Sample : P5234-19
Misc : GCMS CONFIRMATION
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AS7

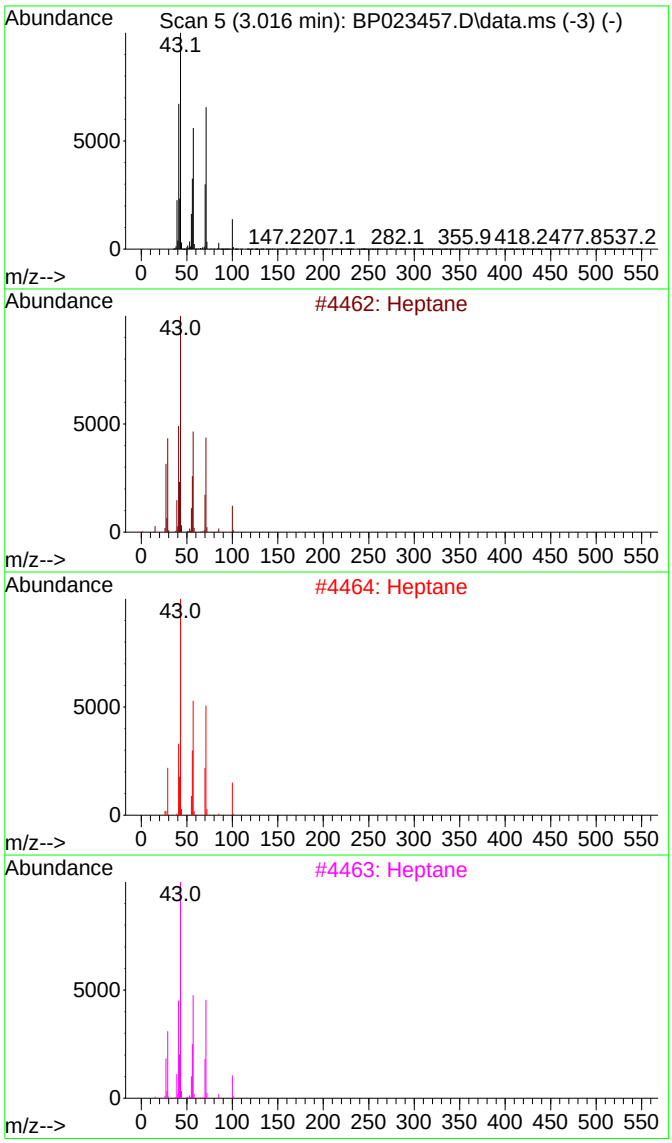
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

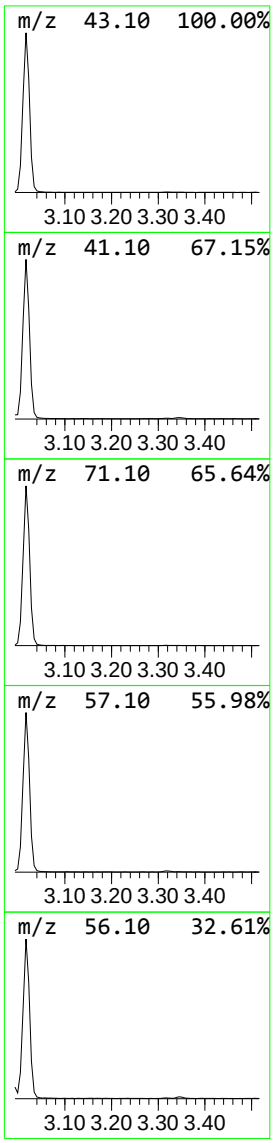
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.016	45.62 ng/ul	2437560	1,4-Dichlorobenzene-d4	7.528

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane	100	C7H16	000142-82-5	91
2	Heptane	100	C7H16	000142-82-5	91
3	Heptane	100	C7H16	000142-82-5	87
4	Heptane	100	C7H16	000142-82-5	86
5	Hexane, 3-methyl-	100	C7H16	000589-34-4	50





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121624\
Data File : BP023457.D
Acq On : 17 Dec 2024 07:18
Operator : RC/JU
Sample : P5234-19
Misc : GCMS CONFIRMATION
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AS7

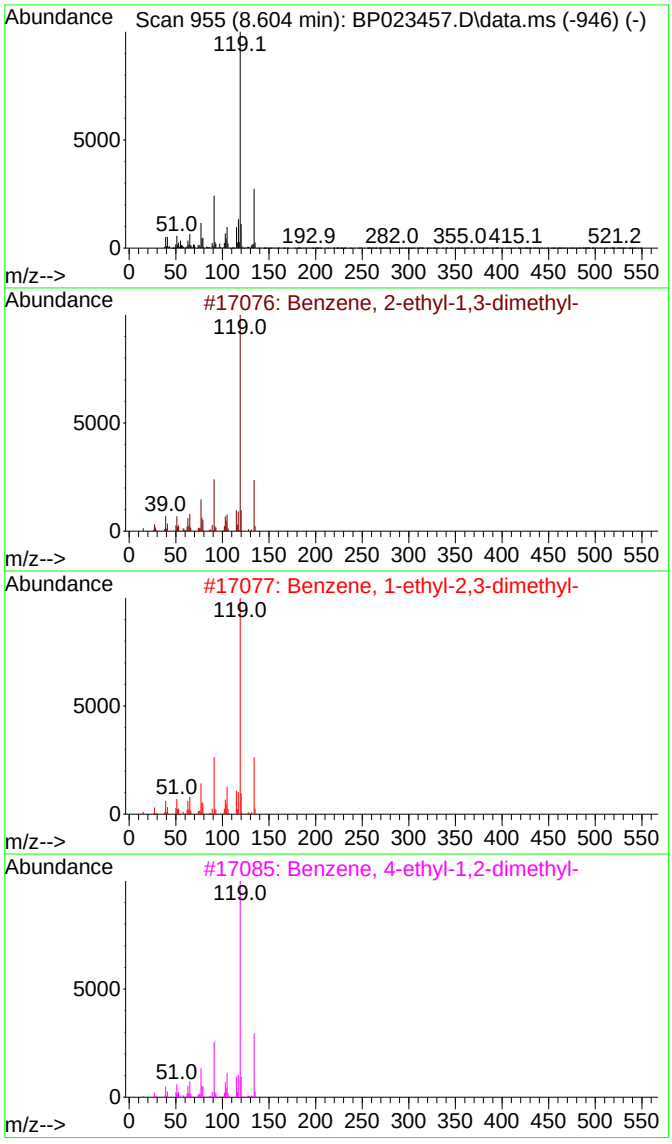
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

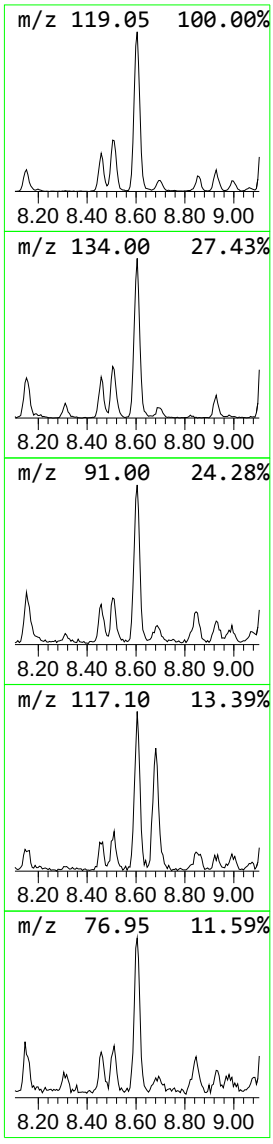
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Benzene, 2-ethyl-1,3-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.604	5.58 ng/ul	298042	1,4-Dichlorobenzene-d4	7.528

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	97
2	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	96
3	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
4	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	95
5	o-Cymene	134	C10H14	000527-84-4	95





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121624\
Data File : BP023457.D
Acq On : 17 Dec 2024 07:18
Operator : RC/JU
Sample : P5234-19
Misc : GCMS CONFIRMATION
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AS7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

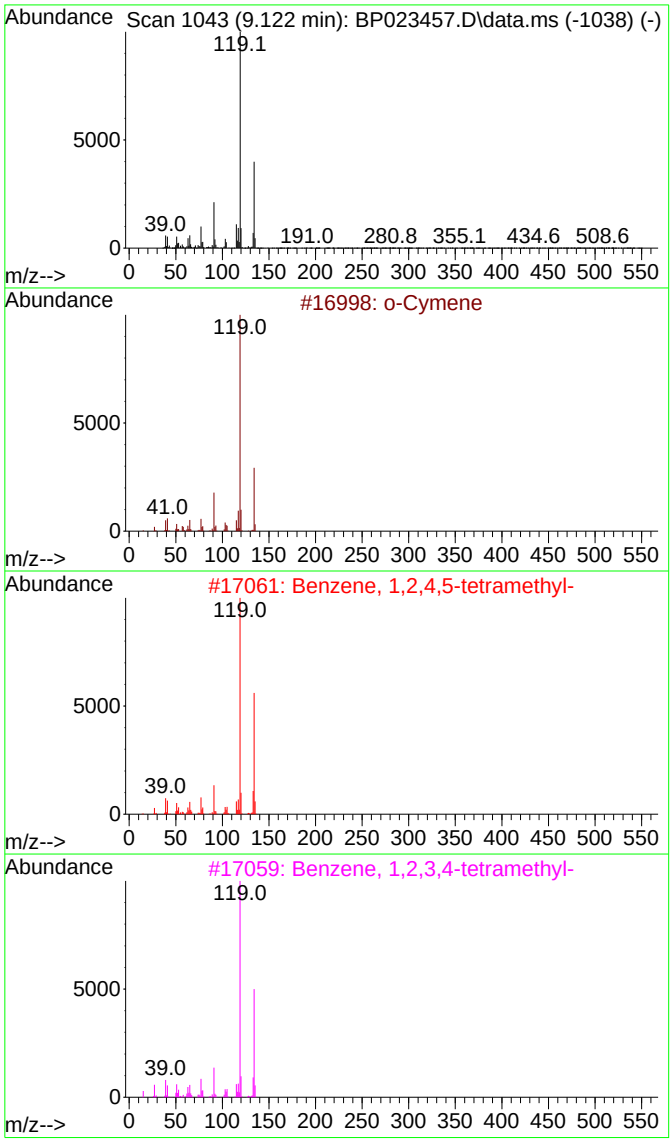
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

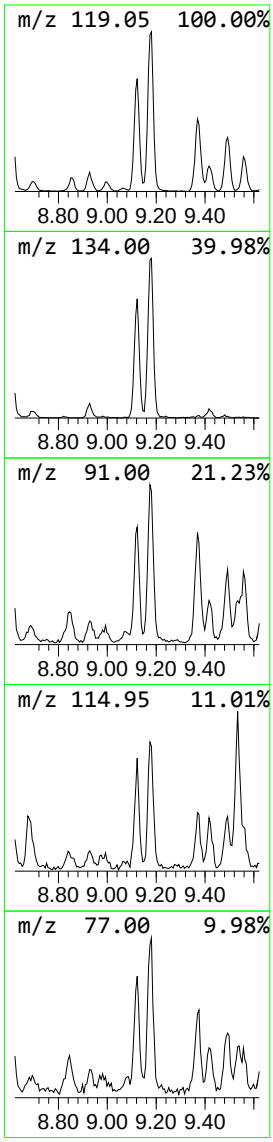
****

Peak Number 3 o-Cymene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.122	2.62 ng/ul	182996	Naphthalene-d8	10.275

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	o-Cymene	134	C10H14	000527-84-4	93
2	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	91
3	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	91
4	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	91
5	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121624\
Data File : BP023457.D
Acq On : 17 Dec 2024 07:18
Operator : RC/JU
Sample : P5234-19
Misc : GCMS CONFIRMATION
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AS7

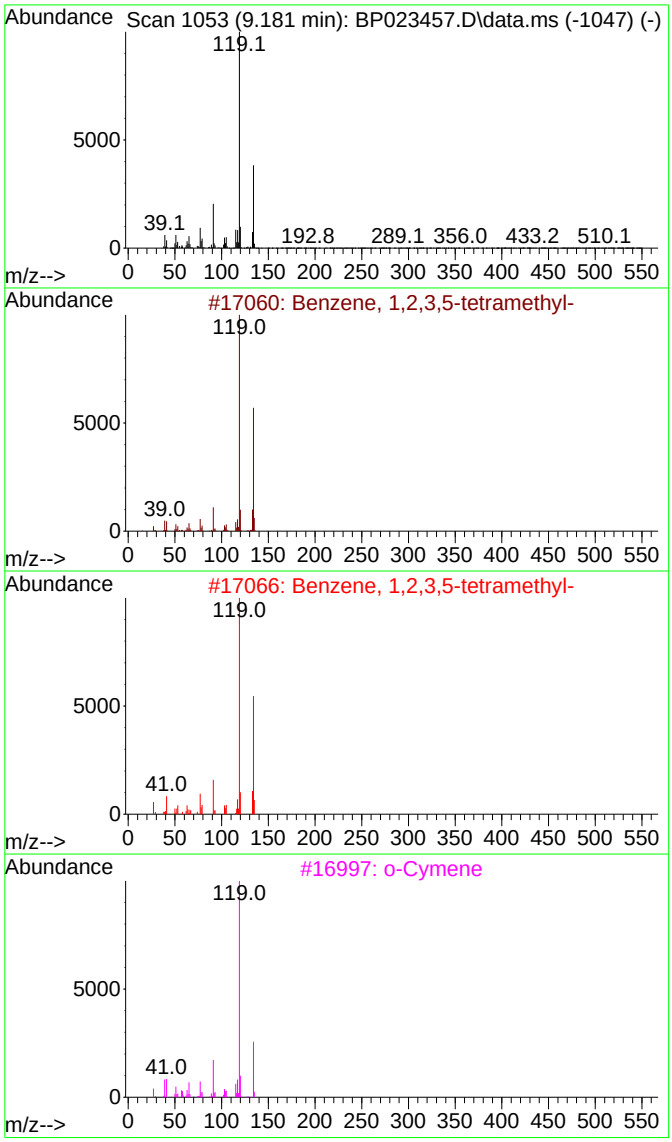
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

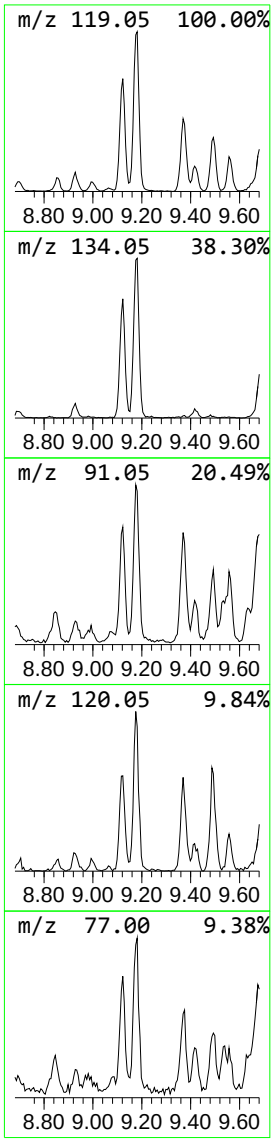
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Benzene, 1,2,3,5-tetramethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.181	4.22 ng/ul	294625	Naphthalene-d8	10.275

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	94
2	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	94
3	o-Cymene	134	C10H14	000527-84-4	94
4	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	94
5	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	93





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121624\
Data File : BP023457.D
Acq On : 17 Dec 2024 07:18
Operator : RC/JU
Sample : P5234-19
Misc : GCMS CONFIRMATION
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AS7

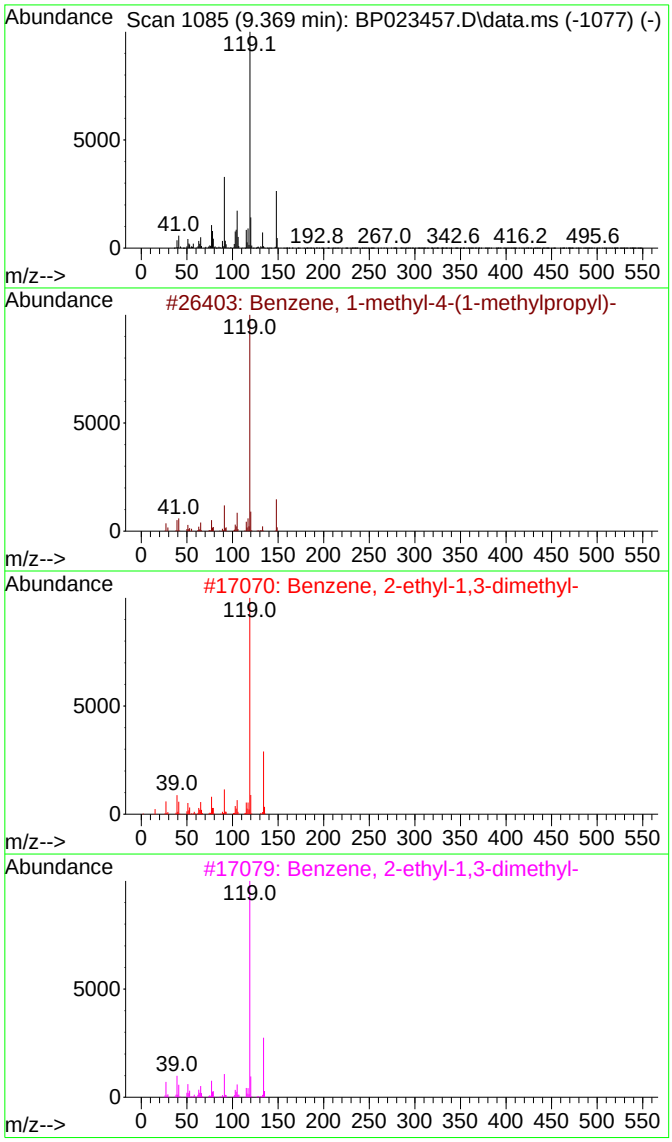
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

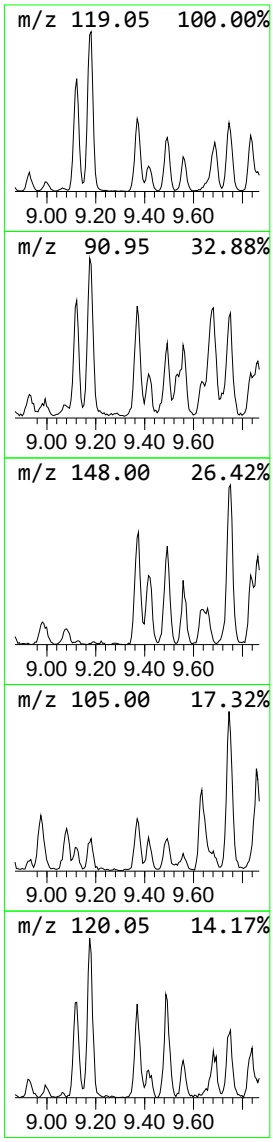
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Benzene, 1-methyl-4-(1-meth... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.369	2.44 ng/ul	170590	Naphthalene-d8	10.275

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	90
2	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	72
3	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	72
4	p-Cymene	134	C10H14	000099-87-6	70
5	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	64





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121624\
Data File : BP023457.D
Acq On : 17 Dec 2024 07:18
Operator : RC/JU
Sample : P5234-19
Misc : GCMS CONFIRMATION
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AS7

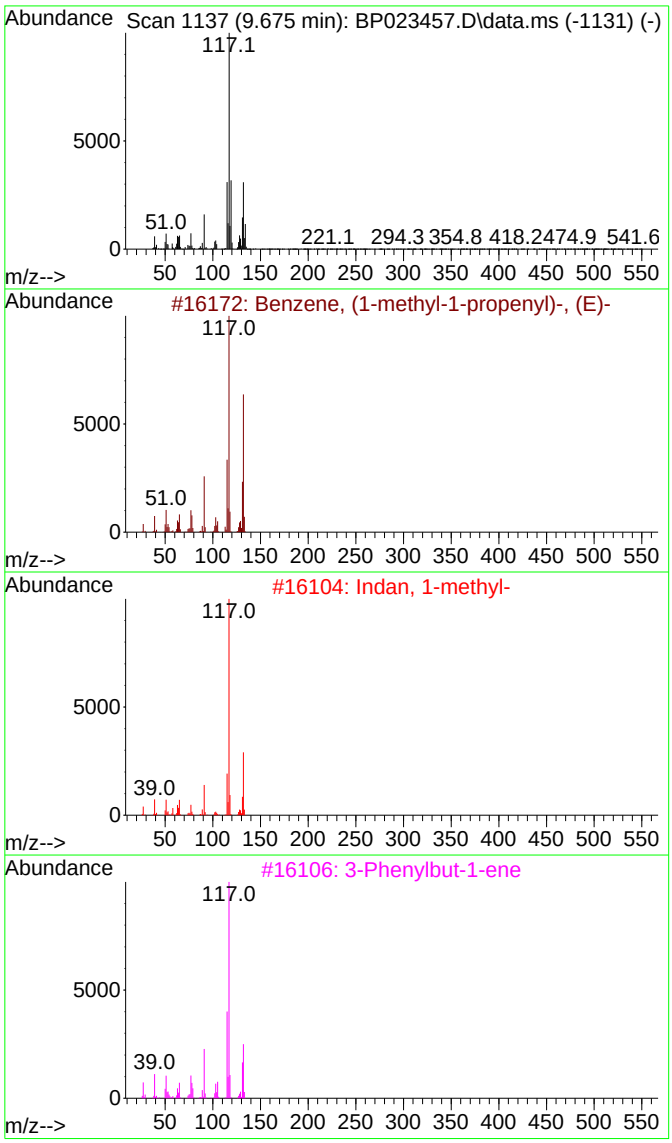
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

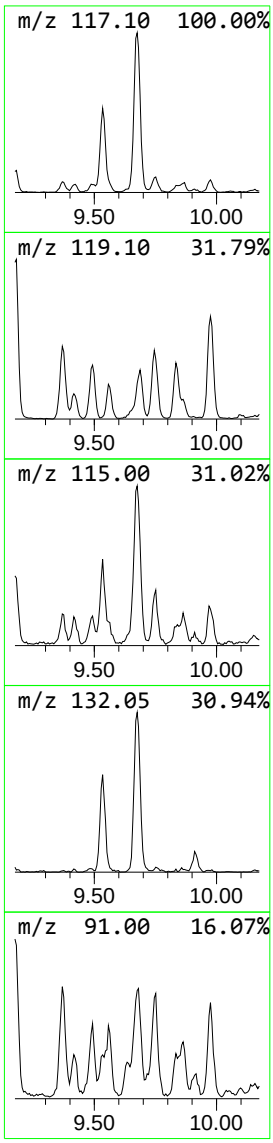
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Benzene, (1-methyl-1-propen... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.675	4.64 ng/ul	323900	Naphthalene-d8	10.275

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	87
2	Indan, 1-methyl-	132	C10H12	000767-58-8	87
3	3-Phenylbut-1-ene	132	C10H12	000934-10-1	87
4	1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	83
5	1-Phenyl-1-butene	132	C10H12	000824-90-8	83





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121624\
Data File : BP023457.D
Acq On : 17 Dec 2024 07:18
Operator : RC/JU
Sample : P5234-19
Misc : GCMS CONFIRMATION
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AS7

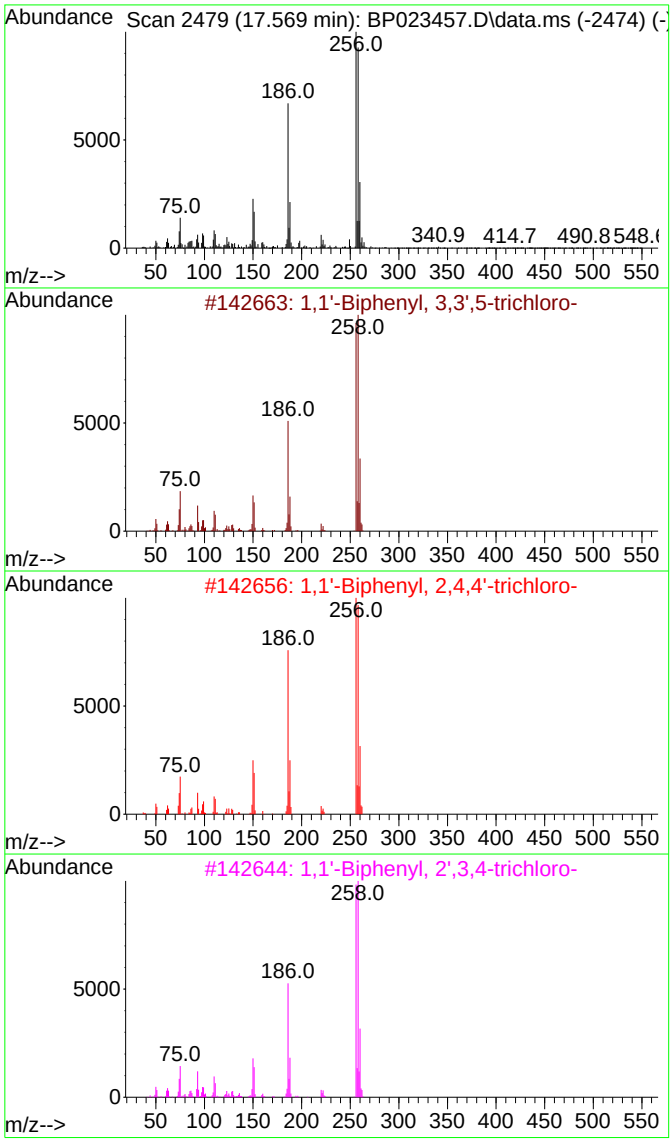
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

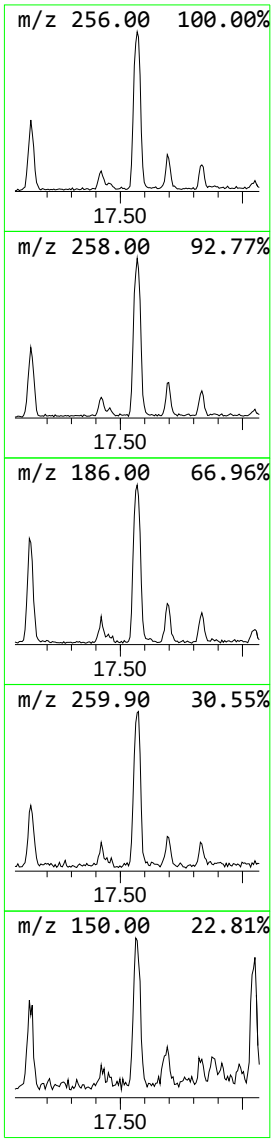
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 1,1'-Biphenyl, 3,3',5-trich... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.569	3.47 ng/ul	367627	Phenanthrene-d10	16.945

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 3,3',5-trichloro-	256	C12H7Cl3	038444-87-0	99
2	1,1'-Biphenyl, 2,4,4'-trichloro-	256	C12H7Cl3	007012-37-5	99
3	1,1'-Biphenyl, 2',3,4-trichloro-	256	C12H7Cl3	038444-86-9	98
4	1,1'-Biphenyl, 2,3',5-trichloro-	256	C12H7Cl3	038444-81-4	98
5	1,1'-Biphenyl, 2,3,3'-trichloro-	256	C12H7Cl3	038444-84-7	98





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121624\
Data File : BP023457.D
Acq On : 17 Dec 2024 07:18
Operator : RC/JU
Sample : P5234-19
Misc : GCMS CONFIRMATION
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AS7

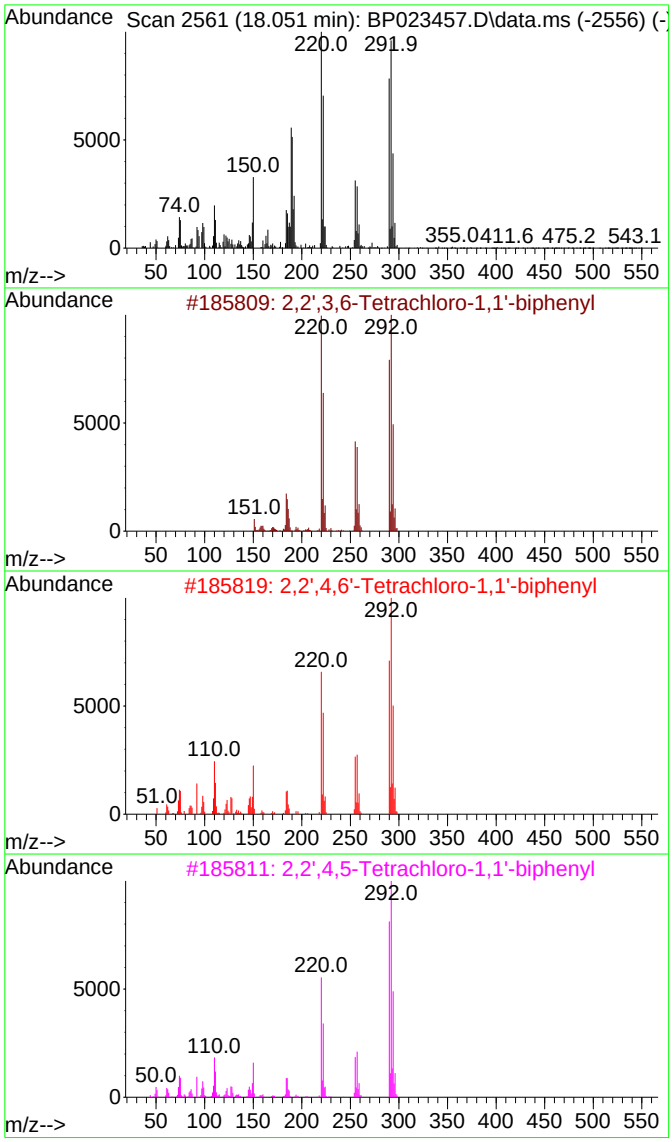
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

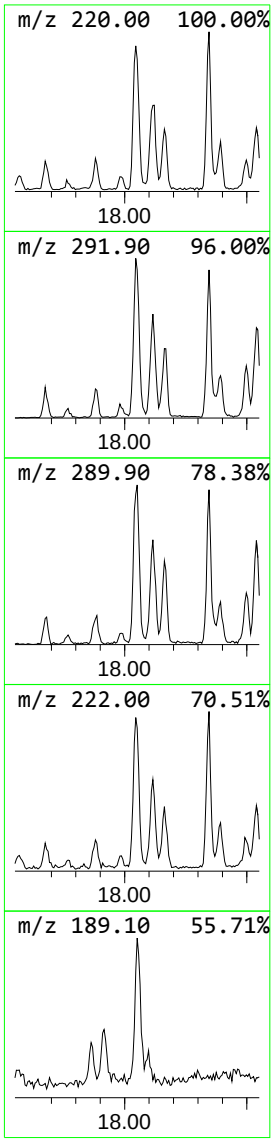
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 2,2',3,6-Tetrachloro-1,1'-b... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.051	3.12 ng/ul	330213	Phenanthrene-d10	16.945

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2',3,6-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	070362-45-7	99
2	2,2',4,6'-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	068194-04-7	99
3	2,2',4,5-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	070362-47-9	99
4	2,2',4,5-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	070362-47-9	99
5	Biphenyl, 2,4,4',5-tetrachloro-	290	C12H6Cl4	032690-93-0	99





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121624\
Data File : BP023457.D
Acq On : 17 Dec 2024 07:18
Operator : RC/JU
Sample : P5234-19
Misc : GCMS CONFIRMATION
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AS7

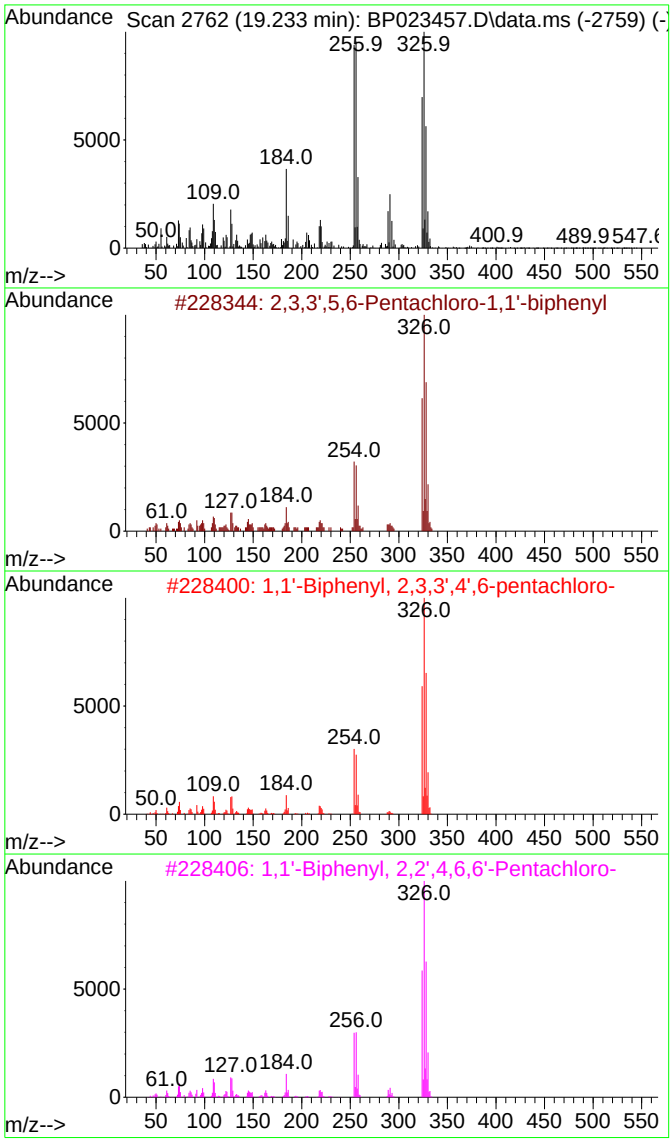
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

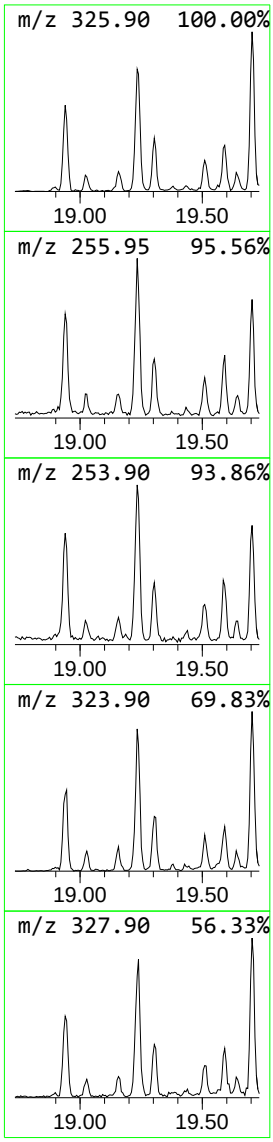
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 2,3,3',5,6-Pentachloro-1,1'... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.233	2.33 ng/ul	225419	Chrysene-d12	21.380

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,3,3',5,6-Pentachloro-1,1'-biph...	324	C12H5Cl5	074472-36-9	99
2	1,1'-Biphenyl, 2,3,3',4',6-penta...	324	C12H5Cl5	038380-03-9	96
3	1,1'-Biphenyl, 2,2',4,6,6'-Penta...	324	C12H5Cl5	056558-16-8	96
4	3,3',4,5,5'-Pentachloro-1,1'-bip...	324	C12H5Cl5	039635-33-1	96
5	1,1'-Biphenyl, 2,3,4,5,6-pentach...	324	C12H5Cl5	018259-05-7	95





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121624\
Data File : BP023457.D
Acq On : 17 Dec 2024 07:18
Operator : RC/JU
Sample : P5234-19
Misc : GCMS CONFIRMATION
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AS7

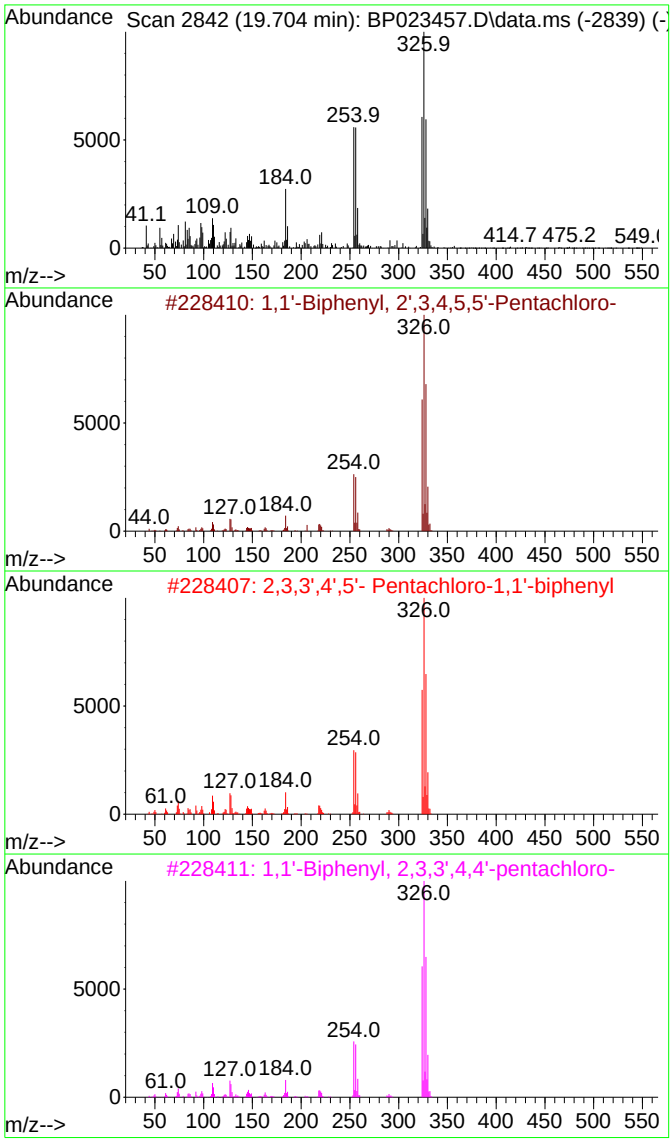
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

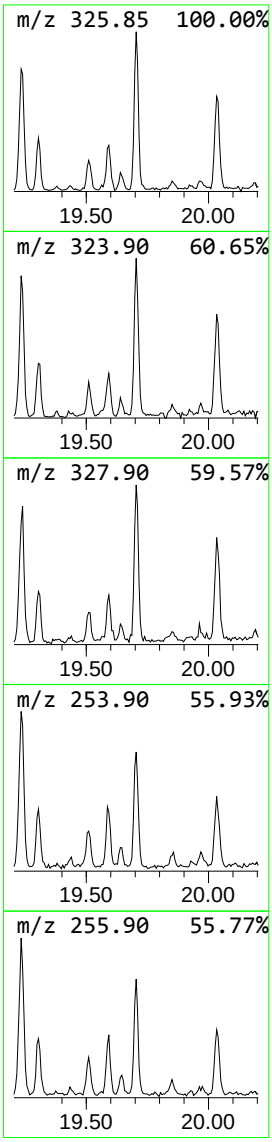
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 1,1'-Biphenyl, 2',3,4,5,5'-... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.704	2.14 ng/ul	207329	Chrysene-d12	21.380

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2',3,4,5,5'-Penta...	324	C12H5Cl5	070424-70-3	98
2	2,3,3',4',5'- Pentachloro-1,1'-b...	324	C12H5Cl5	076842-07-4	97
3	1,1'-Biphenyl, 2,3,3',4,4'-penta...	324	C12H5Cl5	032598-14-4	96
4	3,3',4,5,5'-Pentachloro-1,1'-bip...	324	C12H5Cl5	039635-33-1	96
5	1,1'-Biphenyl, 2,3',4,4',5-penta...	324	C12H5Cl5	031508-00-6	96





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121624\
Data File : BP023457.D
Acq On : 17 Dec 2024 07:18
Operator : RC/JU
Sample : P5234-19
Misc : GCMS CONFIRMATION
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AS7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.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
(DEL) Alkane: S...	3.016	45.6	ng/ul	2437560	1	7.528	1068580	20.0
Benzene, 2-ethy...	8.604	5.6	ng/ul	298042	1	7.528	1068580	20.0
o-Cymene	9.122	2.6	ng/ul	182996	2	10.275	1396770	20.0
Benzene, 1,2,3,...	9.181	4.2	ng/ul	294625	2	10.275	1396770	20.0
Benzene, 1-meth...	9.369	2.4	ng/ul	170590	2	10.275	1396770	20.0
Benzene, (1-met...	9.675	4.6	ng/ul	323900	2	10.275	1396770	20.0
1,1'-Biphenyl, ...	17.569	3.5	ng/ul	367627	4	16.945	2116430	20.0
2,2',3,6-Tetrac...	18.051	3.1	ng/ul	330213	4	16.945	2116430	20.0
2,3,3',5,6-Pent...	19.233	2.3	ng/ul	225419	5	21.380	1939060	20.0
1,1'-Biphenyl, ...	19.704	2.1	ng/ul	207329	5	21.380	1939060	20.0