

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121624\
 Data File : BP023435.D
 Acq On : 16 Dec 2024 15:07
 Operator : RC/JU
 Sample : P5232-19
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E28T3

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: BP023435.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.099	16	19	25	rVB	17430	24120	0.74%	0.087%
2	3.434	72	76	79	rVB	9859	12707	0.39%	0.046%
3	3.540	92	94	99	rBV4	10056	18713	0.58%	0.068%
4	3.605	102	105	110	rVB2	13950	19324	0.59%	0.070%
5	3.675	110	117	130	rBV5	14268	61229	1.88%	0.221%
6	3.811	137	140	147	rVB	22997	33524	1.03%	0.121%
7	4.017	171	175	180	rVB3	7977	10529	0.32%	0.038%
8	4.175	199	202	208	rBV8	5583	7976	0.25%	0.029%
9	4.728	283	296	304	rBV2	20300	55744	1.71%	0.201%
10	4.793	304	307	312	rVV7	4468	6902	0.21%	0.025%
11	4.834	312	314	322	rVB9	3697	6992	0.21%	0.025%
12	5.434	413	416	423	rBV6	6466	11687	0.36%	0.042%
13	5.587	435	442	446	rBV9	9065	16141	0.50%	0.058%
14	5.640	448	451	458	rVB9	5217	11424	0.35%	0.041%
15	6.122	527	533	538	rBV10	2795	6600	0.20%	0.024%
16	6.234	549	552	555	rVB5	4090	6162	0.19%	0.022%
17	6.428	580	585	592	rBV3	12142	23886	0.73%	0.086%
18	6.640	617	621	624	rBV5	6496	8317	0.26%	0.030%
19	6.752	633	640	654	rBV2	225757	502257	15.44%	1.815%
20	6.887	658	663	676	rVB	226403	350156	10.77%	1.266%
21	7.087	687	697	704	rBV	281399	457847	14.08%	1.655%
22	7.146	704	707	712	rVV5	12334	24729	0.76%	0.089%
23	7.181	712	713	717	rVB4	7050	5721	0.18%	0.021%
24	7.358	738	743	752	rVB10	3990	9299	0.29%	0.034%
25	7.534	763	773	783	rBV	575154	942204	28.97%	3.406%
26	7.634	785	790	799	rVB9	11777	26008	0.80%	0.094%
27	8.005	847	853	858	rBV9	3096	6989	0.21%	0.025%
28	8.063	858	863	867	rVV8	11360	21288	0.65%	0.077%
29	8.152	874	878	890	rVB8	6147	18031	0.55%	0.065%
30	8.258	890	896	903	rBV	236605	453167	13.93%	1.638%
31	8.357	908	913	922	rVB	55732	113241	3.48%	0.409%
32	8.605	950	955	961	rBV10	4968	10308	0.32%	0.037%
33	8.681	961	968	981	rBV	253907	492318	15.14%	1.780%
34	9.057	1026	1032	1041	rBV3	12248	24295	0.75%	0.088%
35	9.199	1050	1056	1059	rBV5	11088	19982	0.61%	0.072%
36	9.240	1059	1063	1071	rVB4	19559	35296	1.09%	0.128%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
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37	9.387	1079	1088	1098	rBV	218311	418484	12.87%	1.513%
38	9.499	1103	1107	1110	rVV5	8395	17023	0.52%	0.062%
39	9.534	1110	1113	1119	rVB8	6220	13781	0.42%	0.050%
40	9.646	1126	1132	1135	rBV4	14014	31066	0.96%	0.112%
41	9.775	1146	1154	1163	rBV6	10411	33982	1.04%	0.123%
42	9.857	1166	1168	1174	rVB7	6343	9025	0.28%	0.033%
43	9.940	1175	1182	1201	rBV	261918	597926	18.38%	2.161%
44	10.116	1207	1212	1215	rBV7	3714	6057	0.19%	0.022%
45	10.275	1222	1239	1245	rBV	722794	1307536	40.20%	4.726%
46	10.328	1245	1248	1255	rVB	103152	159368	4.90%	0.576%
47	10.452	1261	1269	1285	rVB3	56341	154395	4.75%	0.558%
48	10.663	1300	1305	1311	rBV2	12859	26888	0.83%	0.097%
49	10.740	1314	1318	1322	rVB7	4296	6715	0.21%	0.024%
50	10.828	1326	1333	1338	rBV10	10088	23900	0.73%	0.086%
51	11.099	1374	1379	1384	rBV8	8807	19762	0.61%	0.071%
52	11.281	1405	1410	1414	rBV3	6531	12718	0.39%	0.046%
53	11.369	1416	1425	1433	rVB2	16630	37937	1.17%	0.137%
54	11.522	1447	1451	1457	rVB9	3900	8312	0.26%	0.030%
55	11.640	1460	1471	1475	rBV	46372	96668	2.97%	0.349%
56	11.687	1475	1479	1487	rVB2	76297	131834	4.05%	0.477%
57	11.863	1507	1509	1513	rVB4	6512	6945	0.21%	0.025%
58	11.940	1513	1522	1530	rVB	58251	105548	3.25%	0.382%
59	12.151	1554	1558	1566	rVB	24291	41703	1.28%	0.151%
60	12.475	1610	1613	1616	rBV5	5369	7376	0.23%	0.027%
61	12.510	1617	1619	1623	rVB5	5402	5984	0.18%	0.022%
62	12.598	1630	1634	1637	rBV6	6448	8413	0.26%	0.030%
63	12.651	1640	1643	1648	rVV6	6287	9251	0.28%	0.033%
64	12.940	1688	1692	1693	rBV	30873	31395	0.97%	0.113%
65	13.051	1706	1711	1712	rBV5	5152	6312	0.19%	0.023%
66	13.134	1720	1725	1727	rBV5	8106	15521	0.48%	0.056%
67	13.169	1727	1731	1741	rVB	18946	35751	1.10%	0.129%
68	13.298	1747	1753	1754	rBV2	47318	73673	2.27%	0.266%
69	13.457	1773	1780	1786	rBV2	32623	75789	2.33%	0.274%
70	13.516	1786	1790	1792	rBV	39907	52218	1.61%	0.189%
71	13.551	1792	1796	1802	rVB	708542	900712	27.69%	3.256%
72	13.693	1810	1820	1832	rVB8	25321	90664	2.79%	0.328%
73	13.793	1832	1837	1838	rBV5	24000	32015	0.98%	0.116%
74	13.834	1838	1844	1856	rVB2	570317	1039232	31.95%	3.756%
75	14.040	1874	1879	1884	rVB	27579	41372	1.27%	0.150%
76	14.145	1889	1897	1903	rBV	1141656	1767604	54.35%	6.389%

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77	14.210	1904	1908	1910	rBV4	13646	17549	0.54%	0.063%
78	14.345	1928	1931	1938	rBV4	17046	37543	1.15%	0.136%
79	14.481	1947	1954	1959	rBV5	60979	185306	5.70%	0.670%
80	14.557	1965	1967	1971	rVB2	38707	46050	1.42%	0.166%
81	14.634	1977	1980	1984	rVB2	35104	42456	1.31%	0.153%
82	14.775	2000	2004	2008	rBV2	25712	36785	1.13%	0.133%
83	14.840	2011	2015	2018	rBV2	33701	50211	1.54%	0.181%
84	14.981	2036	2039	2042	rVB2	52466	57048	1.75%	0.206%
85	15.157	2063	2069	2075	rBV	776014	1286895	39.57%	4.652%
86	15.216	2076	2079	2083	rVV	59972	79520	2.45%	0.287%
87	15.328	2094	2098	2104	rBV4	109673	206613	6.35%	0.747%
88	15.539	2128	2134	2140	rBV	424339	622705	19.15%	2.251%
89	16.951	2369	2374	2379	rBV	1289110	2063381	63.44%	7.458%
90	16.992	2379	2381	2386	rVB	212992	276545	8.50%	1.000%
91	17.051	2387	2391	2395	rBV2	932277	1324767	40.73%	4.788%
92	19.439	2794	2797	2800	rBV2	801343	930166	28.60%	3.362%
93	21.386	3125	3128	3130	rVB	1039168	1192489	36.67%	4.310%
94	22.821	3367	3372	3377	rVB	1703809	3001323	92.28%	10.849%
95	24.245	3612	3614	3616	rBV	682991	514792	15.83%	1.861%
96	25.051	3749	3751	3752	rBV	452759	270246	8.31%	0.977%
97	25.321	3795	3797	3798	rBV	574735	399901	12.30%	1.445%
98	25.833	3882	3884	3885	rBV	567545	455132	13.99%	1.645%
99	30.592	4691	4693	4705	rVB2	1252187	3252323	100.00%	11.756%

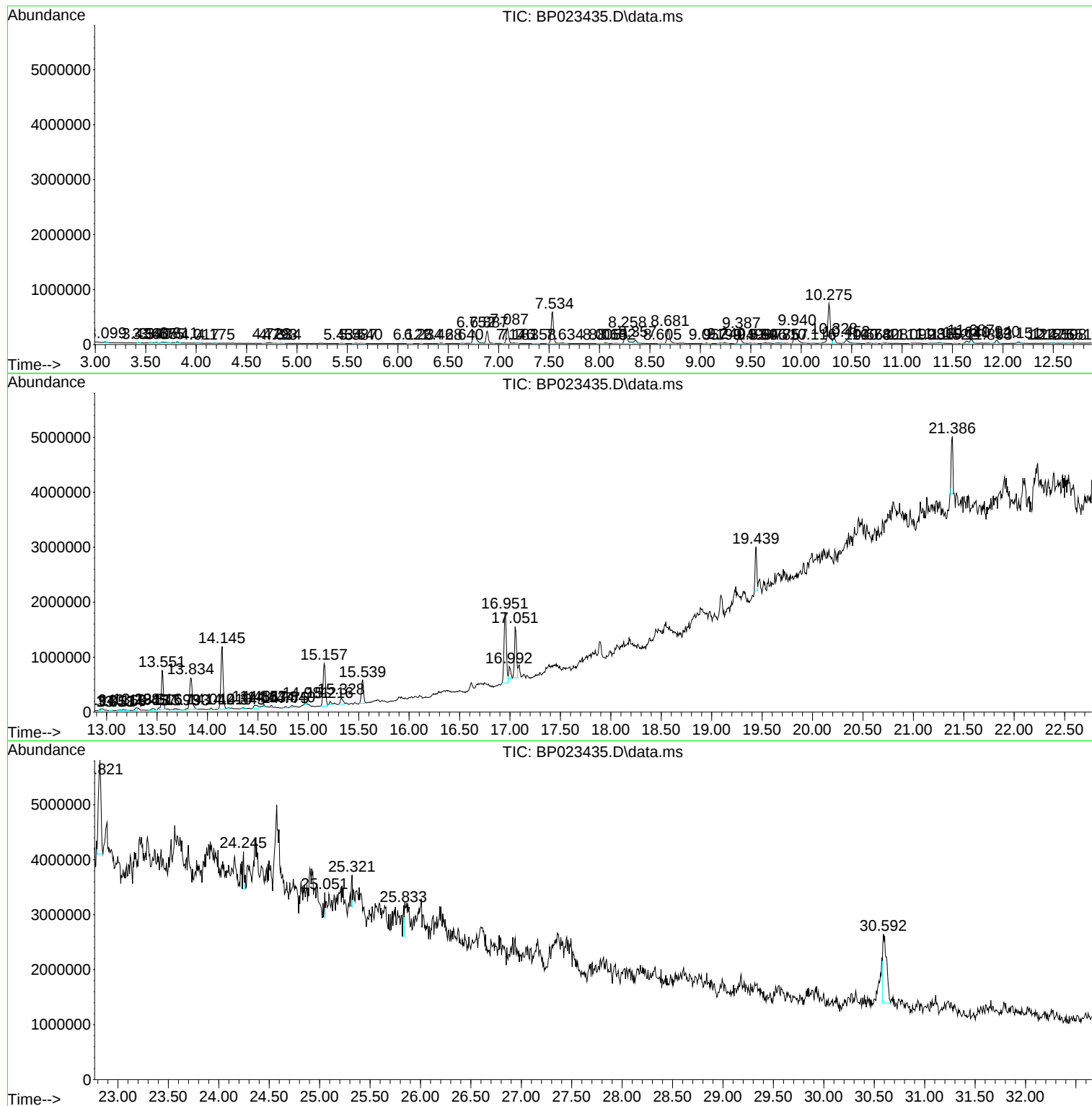
Sum of corrected areas: 27665714

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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



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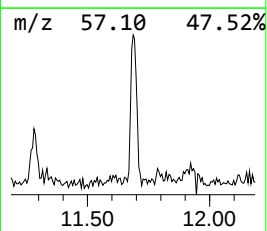
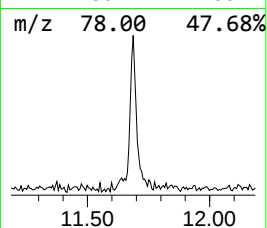
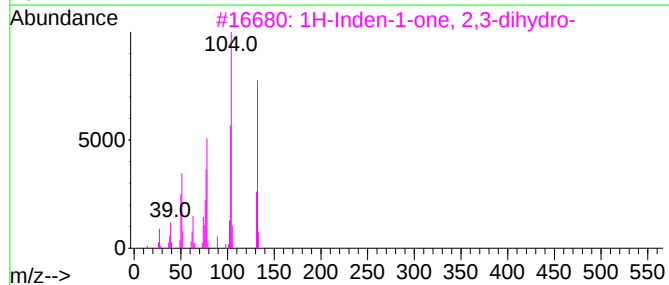
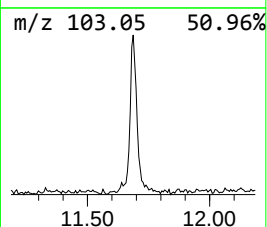
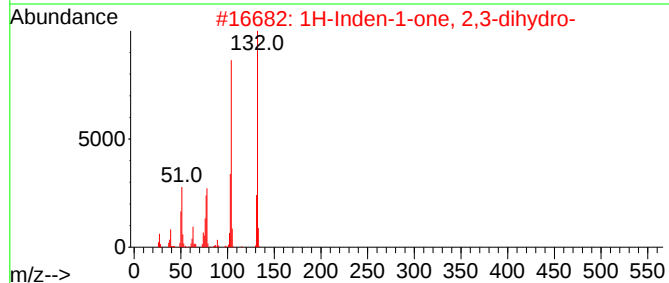
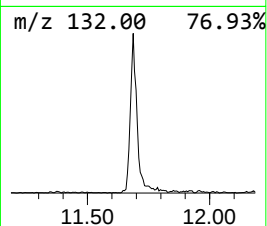
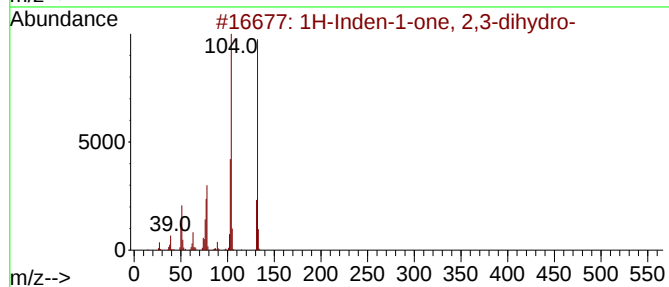
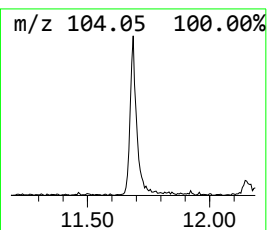
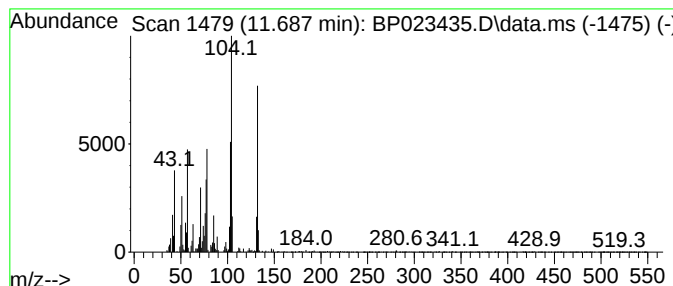
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1H-Inden-1-one, 2,3-dihydro- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.687	2.02 ng/ul	131834	Naphthalene-d8	10.275

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Inden-1-one, 2,3-dihydro-			132	C9H8O	000083-33-0	95
2	1H-Inden-1-one, 2,3-dihydro-			132	C9H8O	000083-33-0	94
3	1H-Inden-1-one, 2,3-dihydro-			132	C9H8O	000083-33-0	87
4	2H-Inden-2-one, 1,3-dihydro-			132	C9H8O	000615-13-4	68
5	Styrene			104	C8H8	000100-42-5	60



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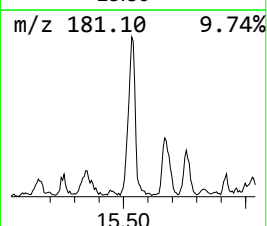
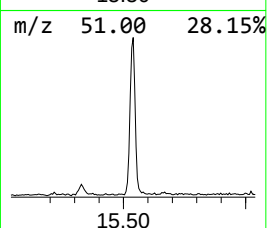
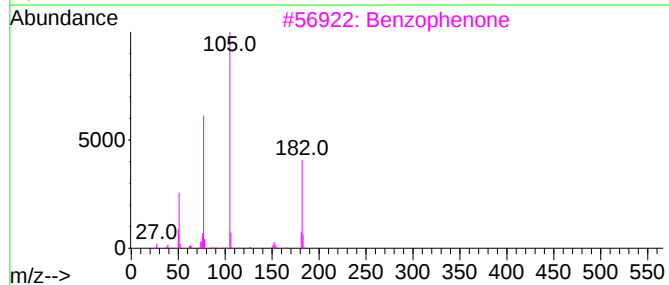
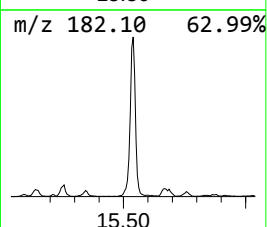
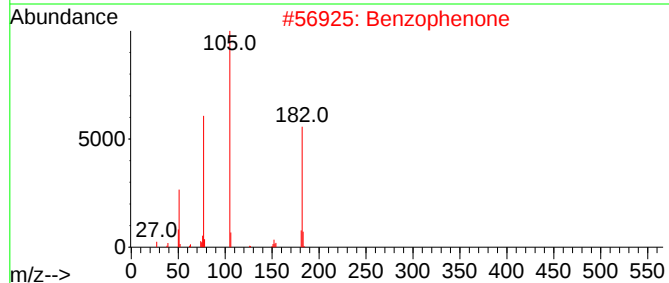
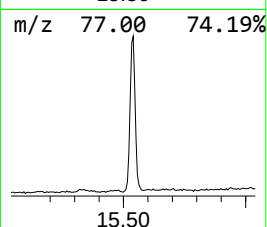
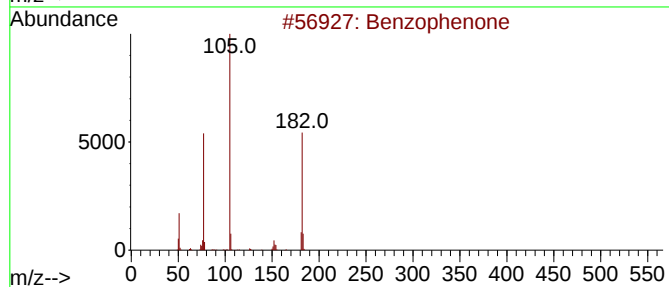
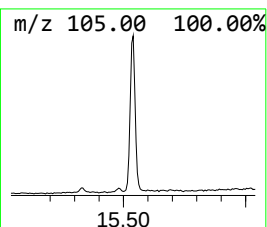
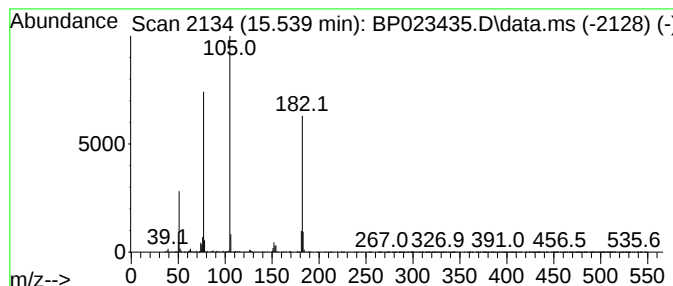
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.540	7.05 ng/ul	622705	Acenaphthene-d10	14.145

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	89



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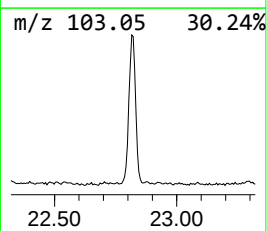
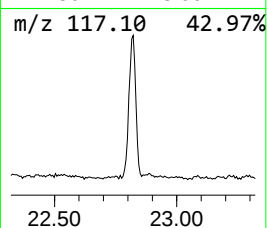
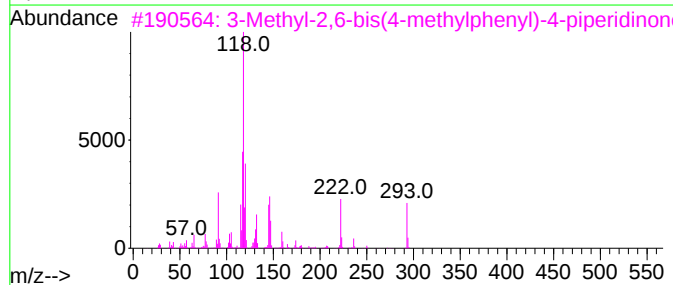
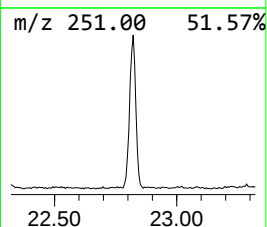
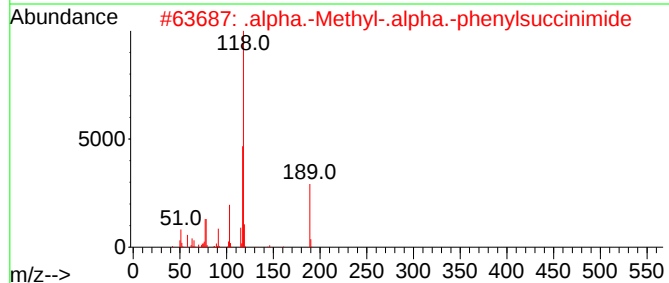
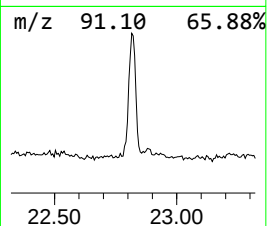
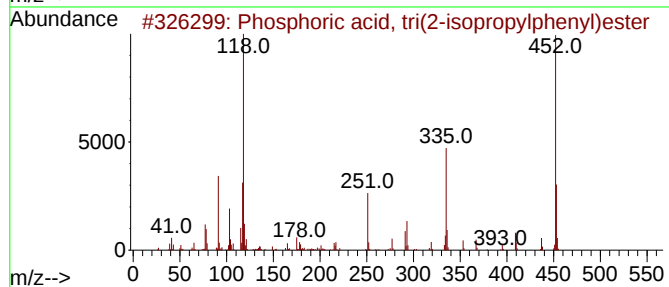
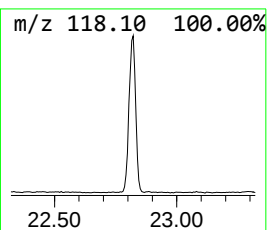
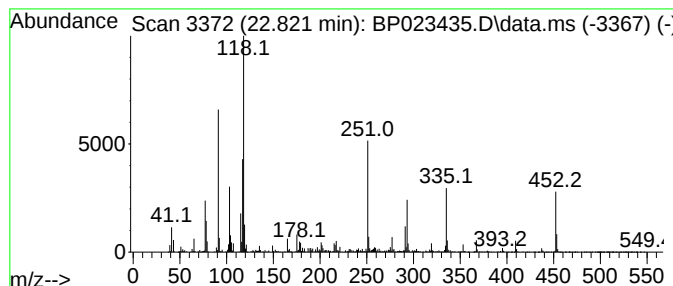
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Phosphoric acid, tri(2-isop... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.821	50.34 ng/ul	3001320	Chrysene-d12	21.386

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phosphoric acid, tri(2-isopropyl...	452	C27H33O4P	064532-95-2	93
2			.alpha.-Methyl-.alpha.-phenylsuc...	189	C11H11NO2	001497-17-2	45
3			3-Methyl-2,6-bis(4-methylphenyl)...	293	C20H23NO	201335-52-6	43
4			3-Methyl-1-(4-morpholinylmethyl)...	288	C16H20N2O3	003780-72-1	43
5			1,2,4-Oxadiazol-5(4H)-one, 3-[4-...	335	C16H12F3N3O2	288247-11-0	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121624\
Data File : BP023435.D
Acq On : 16 Dec 2024 15:07
Operator : RC/JU
Sample : P5232-19
Misc :
ALS Vial : 9 Sample Multiplier: 1

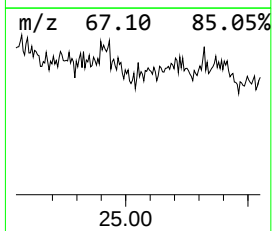
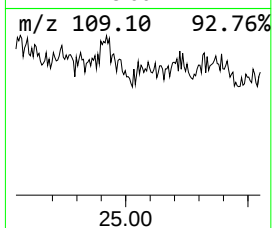
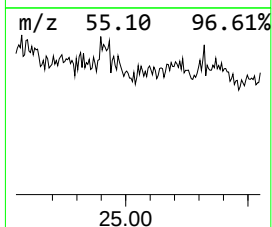
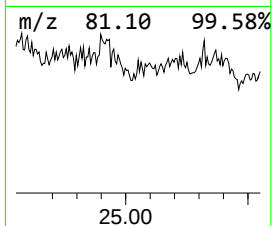
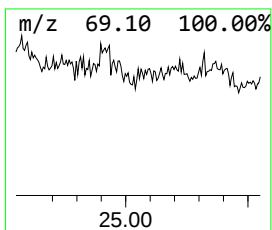
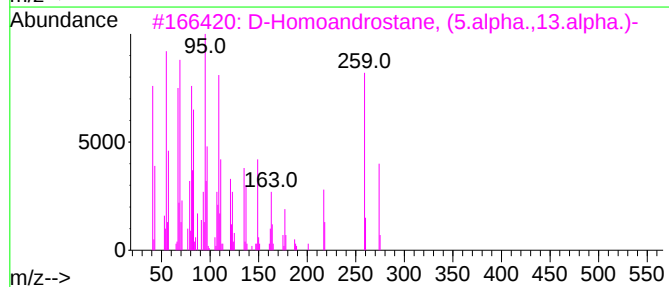
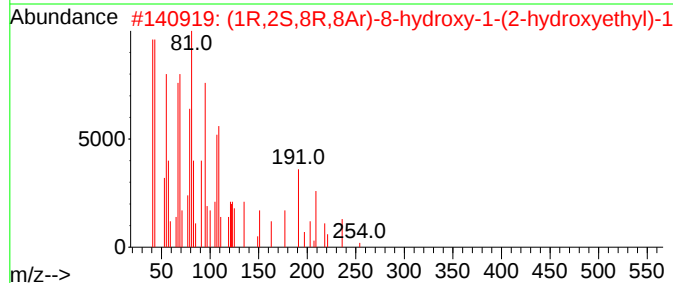
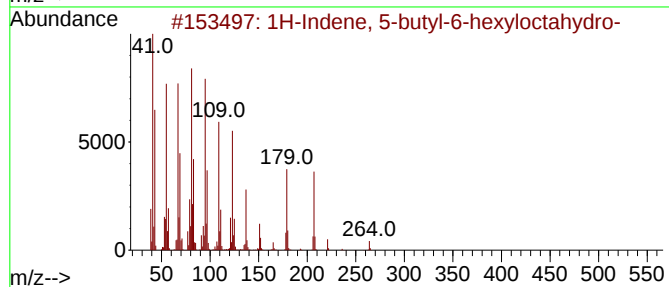
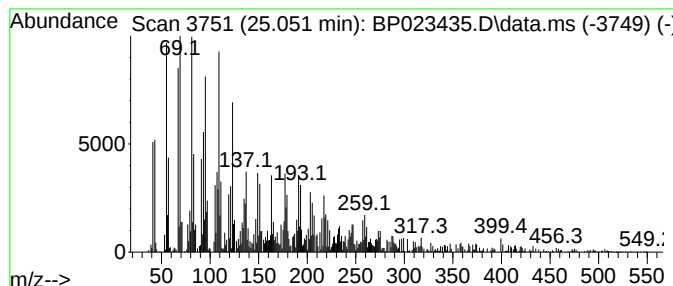
Instrument :
BNA_P
ClientSampleId :
E28T3

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 1H-Indene, 5-butyl-6-hexylo... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
25.051	10.50 ng/ul	270246	Perylene-d12	24.574	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 5-butyl-6-hexyloctahy...	264	C19H36	055044-36-5	92
2	(1R,2S,8R,8Ar)-8-hydroxy-1-(2-hy...	254	C16H30O2	1000298-98-3	90
3	D-Homoandrostane, (5.alpha.,13.a...	274	C20H34	054482-31-4	86
4	(2Z,4E)-3,7,11-Trimethyl-2,4,10-...	206	C15H26	172549-29-0	86
5	5.beta.-Cholest-23-ene, (Z)-	370	C27H46	014949-12-3	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121624\
Data File : BP023435.D
Acq On : 16 Dec 2024 15:07
Operator : RC/JU
Sample : P5232-19
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E28T3

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1H-Inden-1-one,...	11.687	2.0	ng/ul	131834	2	10.275	1307540	20.0
Benzophenone	15.540	7.0	ng/ul	622705	3	14.145	1767600	20.0
Phosphoric acid...	22.821	50.3	ng/ul	3001320	5	21.386	1192490	20.0
1H-Indene, 5-bu...	25.051	10.5	ng/ul	270246	6	24.574	514792	20.0