

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
 Data File : BP018805.D
 Acq On : 13 Dec 2023 13:13
 Operator : MA/JU
 Sample : 05626-22
 Misc :
 ALS Vial : 85 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLG7

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-BP120123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018805.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.264	26	30	41	rVB	59515	83032	1.10%	0.135%
2	3.681	97	101	120	rBV	342694	558072	7.41%	0.907%
3	3.917	136	141	144	rBV3	22753	38399	0.51%	0.062%
4	4.011	154	157	163	rVB3	17327	24306	0.32%	0.040%
5	5.375	385	389	394	rVB2	11489	16830	0.22%	0.027%
6	5.922	477	482	488	rBV	24536	40450	0.54%	0.066%
7	6.487	572	578	586	rBV	53420	86271	1.15%	0.140%
8	6.828	635	636	645	rBV8	3225	7564	0.10%	0.012%
9	7.005	659	666	679	rVB	172410	282022	3.74%	0.458%
10	7.169	687	694	709	rVB	705002	1113074	14.78%	1.809%
11	7.364	719	727	738	rBV	668140	1042988	13.85%	1.695%
12	7.834	801	807	815	rBV	774397	1218586	16.18%	1.980%
13	7.905	815	819	826	rVB	29564	47397	0.63%	0.077%
14	8.081	839	849	854	rBV2	26616	49143	0.65%	0.080%
15	8.299	881	886	892	rBV9	4058	9113	0.12%	0.015%
16	8.452	909	912	917	rBV3	6081	8479	0.11%	0.014%
17	8.546	921	928	938	rVV	550232	862602	11.45%	1.402%
18	8.628	938	942	943	rVV2	10166	13627	0.18%	0.022%
19	8.663	943	948	953	rVB	56459	88007	1.17%	0.143%
20	8.934	987	994	998	rBV2	47603	83504	1.11%	0.136%
21	8.993	998	1004	1013	rVV	867759	1425756	18.93%	2.317%
22	9.087	1017	1020	1021	rVV2	9217	9246	0.12%	0.015%
23	9.116	1021	1025	1029	rVV3	29967	49577	0.66%	0.081%
24	9.163	1029	1033	1043	rVB	52908	95709	1.27%	0.156%
25	9.410	1072	1075	1081	rVB6	8204	13282	0.18%	0.022%
26	9.716	1118	1127	1137	rBV	646616	1031230	13.69%	1.676%
27	9.893	1151	1157	1158	rBV6	5688	9573	0.13%	0.016%
28	10.152	1192	1201	1204	rBV10	6929	13041	0.17%	0.021%
29	10.252	1211	1218	1230	rBV	1054994	1717578	22.80%	2.791%
30	10.416	1241	1246	1254	rVB4	30176	55559	0.74%	0.090%
31	10.499	1254	1260	1263	rBV7	5654	9909	0.13%	0.016%
32	10.546	1263	1268	1275	rVV3	46561	78243	1.04%	0.127%
33	10.628	1275	1282	1289	rVV	1102056	1819482	24.15%	2.957%
34	10.693	1289	1293	1298	rVB5	19291	31923	0.42%	0.052%
35	10.769	1299	1306	1328	rVB	1033128	1736849	23.06%	2.823%
36	10.934	1333	1334	1339	rVV5	7640	10658	0.14%	0.017%

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37	11.022	1343	1349	1357	rVB5	5513	15448	0.21%	0.025%
38	11.169	1370	1374	1379	rBV4	6250	11262	0.15%	0.018%
39	11.240	1382	1386	1388	rBV5	7466	9882	0.13%	0.016%
40	11.281	1388	1393	1401	rVB	63814	114360	1.52%	0.186%
41	11.387	1403	1411	1414	rBV6	6665	13585	0.18%	0.022%
42	11.804	1474	1482	1486	rBV10	6827	15072	0.20%	0.024%
43	11.899	1494	1498	1504	rVB5	9375	17298	0.23%	0.028%
44	12.028	1513	1520	1521	rBV7	5358	7662	0.10%	0.012%
45	12.128	1532	1537	1540	rBV	31544	56784	0.75%	0.092%
46	12.157	1540	1542	1548	rVV	33659	44951	0.60%	0.073%
47	12.216	1548	1552	1557	rVB	21419	32836	0.44%	0.053%
48	12.387	1572	1581	1585	rBV10	5886	15655	0.21%	0.025%
49	12.675	1623	1630	1633	rBV7	5235	9912	0.13%	0.016%
50	12.828	1649	1656	1664	rBV	61939	116953	1.55%	0.190%
51	13.081	1693	1699	1706	rVB	106469	164491	2.18%	0.267%
52	13.310	1734	1738	1742	rBV2	11154	15532	0.21%	0.025%
53	13.369	1742	1748	1757	rBV	504602	793031	10.53%	1.289%
54	13.693	1799	1803	1811	rVB2	16522	24823	0.33%	0.040%
55	13.787	1813	1819	1822	rBV6	12408	18638	0.25%	0.030%
56	13.881	1829	1835	1846	rBV	2071807	2791853	37.06%	4.537%
57	13.998	1851	1855	1859	rBV6	18261	25674	0.34%	0.042%
58	14.046	1861	1863	1870	rBV7	8329	12987	0.17%	0.021%
59	14.157	1870	1882	1890	rBV	2345538	3384649	44.93%	5.501%
60	14.334	1908	1912	1925	rVB5	12440	26671	0.35%	0.043%
61	14.463	1927	1934	1942	rBV	1691524	2470492	32.79%	4.015%
62	14.675	1964	1970	1978	rBV	95355	191695	2.54%	0.312%
63	15.151	2045	2051	2056	rVB7	9925	19103	0.25%	0.031%
64	15.210	2056	2061	2065	rVV2	11457	17404	0.23%	0.028%
65	15.293	2067	2075	2082	rVB2	49599	91291	1.21%	0.148%
66	15.457	2096	2103	2117	rBV	3135410	4583696	60.85%	7.449%
67	15.575	2117	2123	2134	rBV	695955	951689	12.63%	1.547%
68	15.693	2139	2143	2148	rVV5	18379	30488	0.40%	0.050%
69	15.751	2148	2153	2157	rVB8	7079	12207	0.16%	0.020%
70	15.828	2161	2166	2172	rBV	47156	76359	1.01%	0.124%
71	16.387	2257	2261	2266	rVB7	6791	9753	0.13%	0.016%
72	16.481	2272	2277	2281	rBV5	6280	9859	0.13%	0.016%
73	16.810	2329	2333	2337	rBV4	7735	8908	0.12%	0.014%
74	16.892	2345	2347	2352	rVB6	7125	9529	0.13%	0.015%
75	17.210	2392	2401	2412	rBV	2182439	3168744	42.06%	5.150%
76	17.310	2412	2418	2431	rVV	3946286	5662425	75.17%	9.202%

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 Title : SVOA CALIBRATION

77	17.416	2431	2436	2442	rVB9	20414	35749	0.47%	0.058%
78	17.504	2448	2451	2459	rVB2	26128	37476	0.50%	0.061%
79	17.887	2511	2516	2521	rBV	308038	386299	5.13%	0.628%
80	18.104	2549	2553	2559	rBV7	28053	40005	0.53%	0.065%
81	18.181	2561	2566	2571	rVV	40022	70187	0.93%	0.114%
82	18.304	2584	2587	2592	rBV3	27119	36269	0.48%	0.059%
83	19.128	2723	2727	2731	rVB2	53469	61534	0.82%	0.100%
84	19.192	2734	2738	2743	rBV	52325	79868	1.06%	0.130%
85	19.339	2760	2763	2768	rBV6	21742	30426	0.40%	0.049%
86	19.551	2793	2799	2806	rBV	5392215	6998910	92.91%	11.374%
87	21.298	3091	3096	3104	rBV	2583738	3421784	45.42%	5.561%
88	23.516	3465	3473	3489	rVB2	3807307	7533294	100.00%	12.243%
89	23.663	3492	3498	3509	rVB	2014295	3966931	52.66%	6.447%

Sum of corrected areas: 61533464

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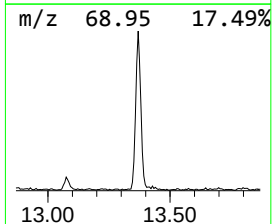
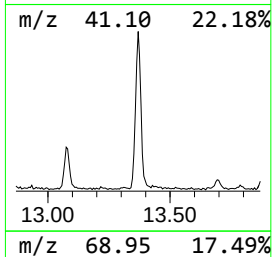
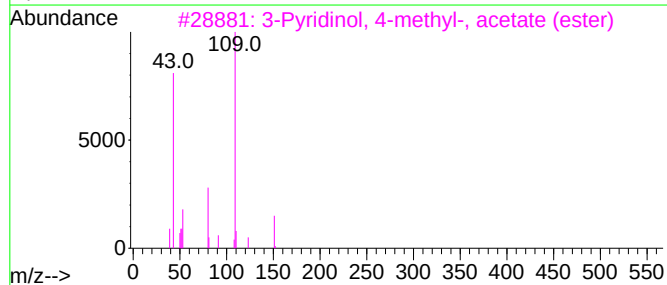
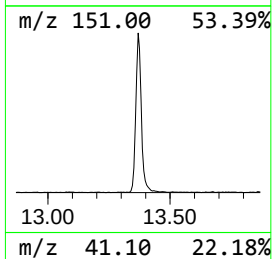
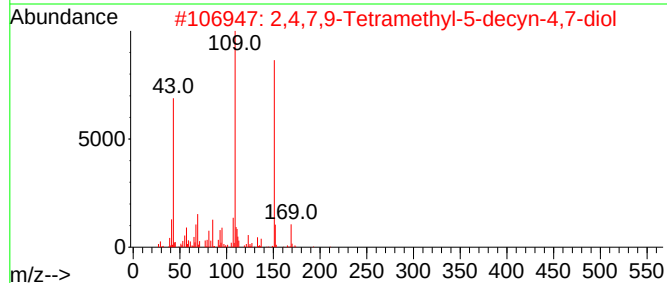
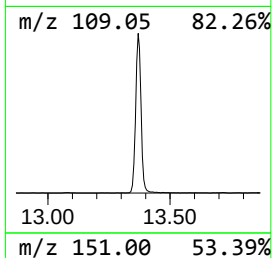
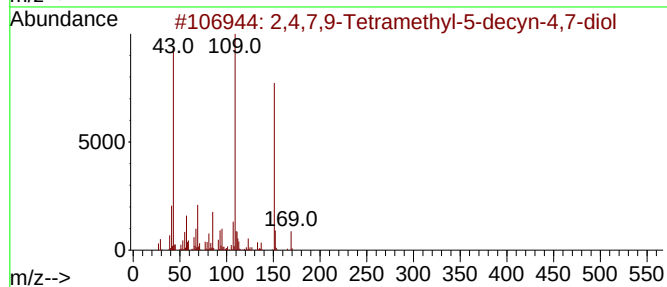
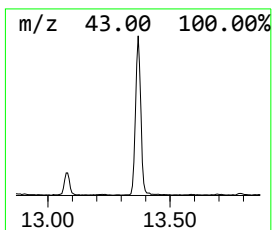
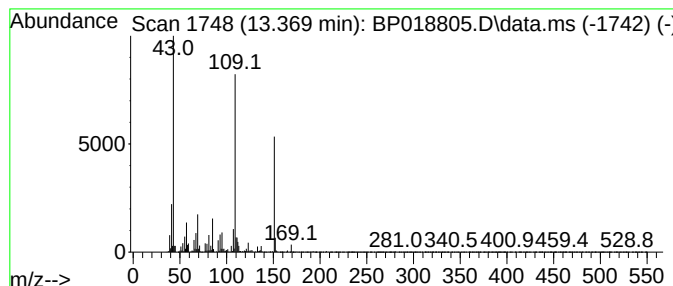
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.369	6.42 ng/ul	793031	Acenaphthene-d10	14.463

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	3-Pyridinol, 4-methyl-, acetate ...	151	C8H9NO2	001006-96-8	53		
4	Pyridine, 2-butyl-, 1-oxide	151	C9H13NO	031396-32-4	53		
5	Acetaminophen	151	C8H9NO2	000103-90-2	53		



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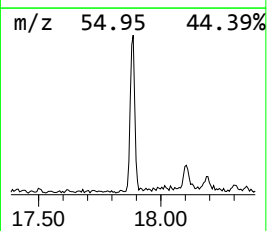
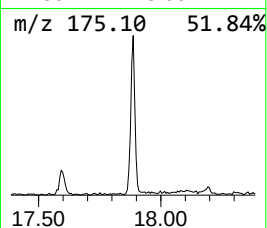
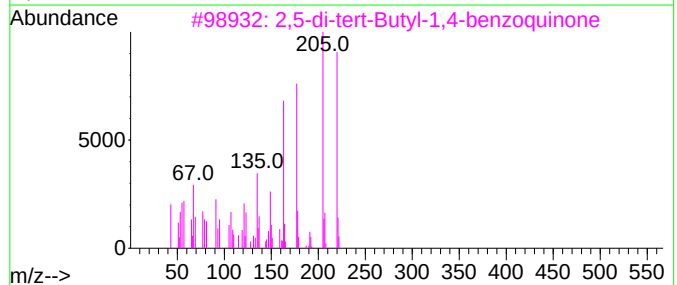
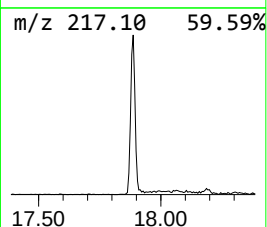
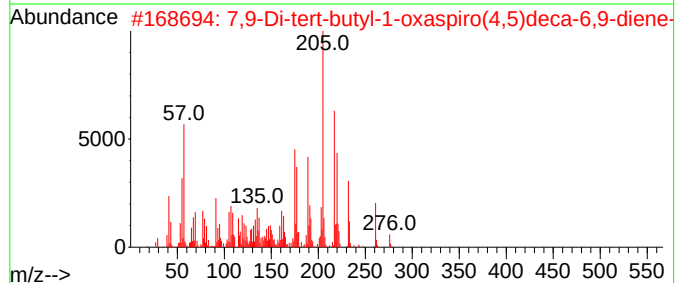
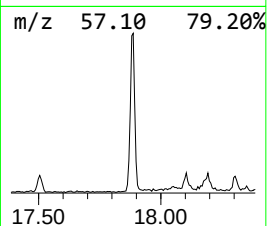
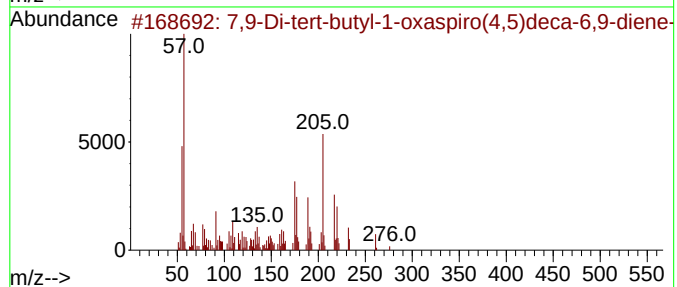
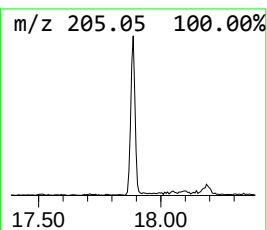
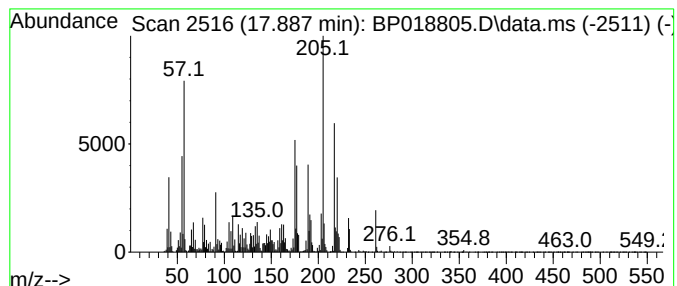
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.887	2.44 ng/ul	386299	Phenanthrene-d10	17.210

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	95		
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	91		
3	2,5-di-tert-Butyl-1,4-benzoquinone	220	C14H20O2	002460-77-7	60		
4	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	60		
5	2,5-Cyclohexadien-1-one, 2,6-bis...	232	C16H24O	006738-27-8	42		



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2,4,7,9-Tetrame...	13.369	6.4	ng/u1	793031	3	14.463	2470490	20.0
7,9-Di-tert-but...	17.887	2.4	ng/u1	386299	4	17.210	3168740	20.0