

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050224\
 Data File : BP020159.D
 Acq On : 03 May 2024 00:25
 Operator : MA/JU
 Sample : P2238-08
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E1CZ2

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-BP050124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020159.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.223	19	23	28	rVB3	17746	25799	0.74%	0.089%
2	3.634	90	93	110	rBV	55664	114456	3.29%	0.394%
3	3.911	138	140	143	rVB3	4627	5019	0.14%	0.017%
4	5.769	453	456	459	rBV5	4320	6244	0.18%	0.021%
5	6.816	627	634	649	rBV	58212	145533	4.18%	0.500%
6	6.981	655	662	676	rBV	339998	562787	16.16%	1.935%
7	7.163	686	693	709	rBV	293443	559976	16.08%	1.926%
8	7.628	762	772	779	rBV	289308	514710	14.78%	1.770%
9	7.693	779	783	797	rVB3	19389	46148	1.32%	0.159%
10	7.916	818	821	826	rVB6	3878	6548	0.19%	0.023%
11	8.334	885	892	907	rBV	221266	449048	12.89%	1.544%
12	8.722	952	958	962	rBV7	5823	9090	0.26%	0.031%
13	8.787	962	969	988	rVV	424751	819420	23.52%	2.818%
14	9.499	1081	1090	1106	rBV	305479	599531	17.21%	2.062%
15	10.034	1174	1181	1201	rVV	369655	866341	24.87%	2.979%
16	10.181	1203	1206	1214	rVB6	13540	26480	0.76%	0.091%
17	10.316	1226	1229	1236	rBV7	2199	4854	0.14%	0.017%
18	10.399	1236	1243	1251	rBV	414910	750738	21.55%	2.582%
19	10.557	1262	1270	1297	rBV	367969	876907	25.17%	3.016%
20	11.110	1360	1364	1371	rVB9	2983	6544	0.19%	0.023%
21	11.828	1480	1486	1490	rBV8	2472	4983	0.14%	0.017%
22	11.969	1505	1510	1514	rBV7	2803	4822	0.14%	0.017%
23	12.022	1514	1519	1527	rVV2	6791	15030	0.43%	0.052%
24	12.104	1527	1533	1537	rVB5	2670	5244	0.15%	0.018%
25	12.281	1559	1563	1566	rBV2	2737	4094	0.12%	0.014%
26	12.622	1615	1621	1625	rBV5	4028	7408	0.21%	0.025%
27	12.875	1659	1664	1672	rVB3	9549	16717	0.48%	0.057%
28	13.128	1702	1707	1710	rVV	9459	13367	0.38%	0.046%
29	13.169	1710	1714	1721	rVB2	14890	25830	0.74%	0.089%
30	13.710	1796	1806	1823	rBV	1231304	1934325	55.53%	6.652%
31	13.981	1845	1852	1863	rBV	1232705	1986371	57.03%	6.831%
32	14.057	1863	1865	1871	rVB7	3278	3741	0.11%	0.013%
33	14.293	1897	1905	1915	rBV	725194	1161131	33.33%	3.993%
34	14.393	1917	1922	1929	rVB4	12760	21230	0.61%	0.073%
35	14.610	1952	1959	1964	rBV4	22994	63780	1.83%	0.219%
36	15.010	2021	2027	2037	rBV2	13433	22444	0.64%	0.077%

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 Title : SVOA CALIBRATION

37	15.122	2040	2046	2050	rVV	10302	14559	0.42%	0.050%
38	15.163	2050	2053	2059	rVB2	5725	10950	0.31%	0.038%
39	15.328	2073	2081	2096	rBV	1605683	2621761	75.27%	9.016%
40	15.475	2100	2106	2118	rVV	298422	539481	15.49%	1.855%
41	15.569	2120	2122	2129	rVV6	12413	26739	0.77%	0.092%
42	15.622	2129	2131	2136	rVV6	5316	7813	0.22%	0.027%
43	15.663	2136	2138	2143	rVV4	3180	5227	0.15%	0.018%
44	15.722	2144	2148	2158	rVB2	9546	16809	0.48%	0.058%
45	15.916	2173	2181	2184	rBV9	3337	5793	0.17%	0.020%
46	16.075	2201	2208	2215	rBV9	2167	6085	0.17%	0.021%
47	16.134	2215	2218	2222	rBV5	2959	4534	0.13%	0.016%
48	16.722	2313	2318	2324	rBV7	5286	8365	0.24%	0.029%
49	16.804	2328	2332	2337	rBV7	3460	5901	0.17%	0.020%
50	16.916	2347	2351	2356	rBV8	3136	6223	0.18%	0.021%
51	17.134	2376	2388	2399	rBV	1034916	1494909	42.92%	5.141%
52	17.239	2399	2406	2420	rVV2	1749004	2993327	85.93%	10.294%
53	17.463	2440	2444	2449	rVB	11367	20097	0.58%	0.069%
54	17.581	2461	2464	2469	rBV7	2545	4893	0.14%	0.017%
55	17.845	2503	2509	2519	rBV2	254218	411157	11.80%	1.414%
56	17.986	2530	2533	2535	rBV4	4185	4283	0.12%	0.015%
57	18.104	2548	2553	2560	rBV8	11516	21577	0.62%	0.074%
58	18.181	2561	2566	2570	rVB	14058	19425	0.56%	0.067%
59	18.363	2593	2597	2602	rBV8	4204	7222	0.21%	0.025%
60	18.551	2625	2629	2634	rBV7	4955	10074	0.29%	0.035%
61	19.186	2733	2737	2744	rVB2	25592	38657	1.11%	0.133%
62	19.257	2746	2749	2755	rBV2	19041	30625	0.88%	0.105%
63	19.451	2778	2782	2785	rBV6	7677	10273	0.29%	0.035%
64	19.639	2807	2814	2827	rBV	2376643	3483273	100.00%	11.979%
65	21.639	3147	3154	3169	rVB2	727612	1459588	41.90%	5.020%
66	24.751	3674	3683	3700	rVB2	986681	2831166	81.28%	9.736%
67	24.998	3716	3725	3740	rVB2	408180	1270625	36.48%	4.370%

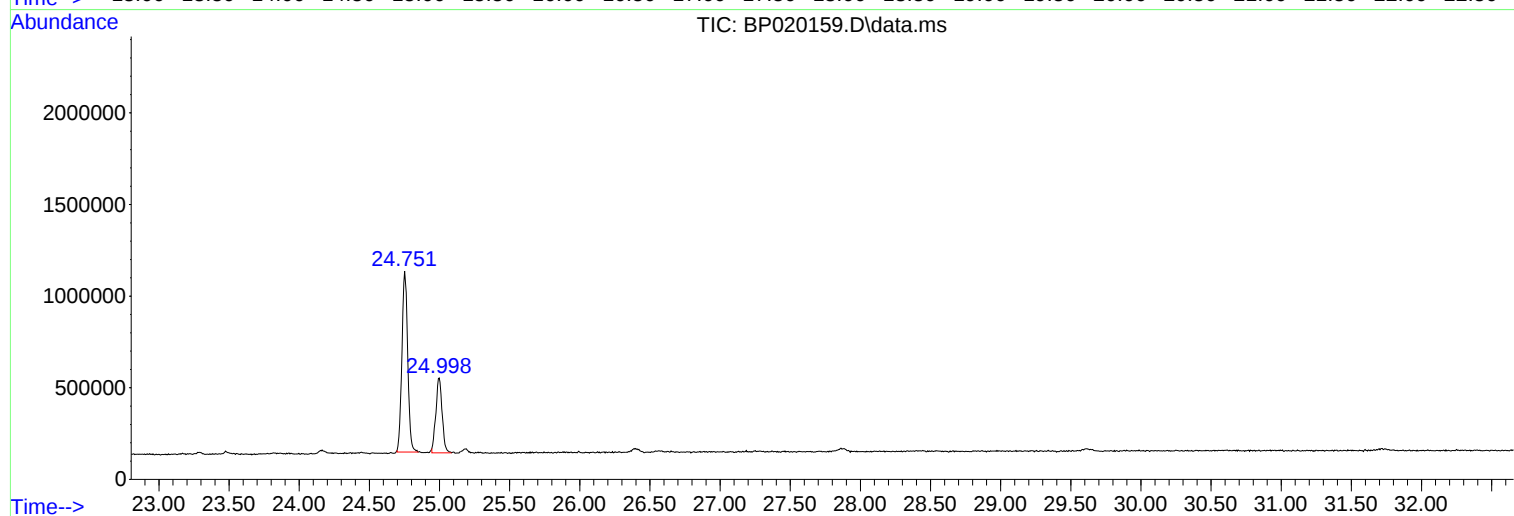
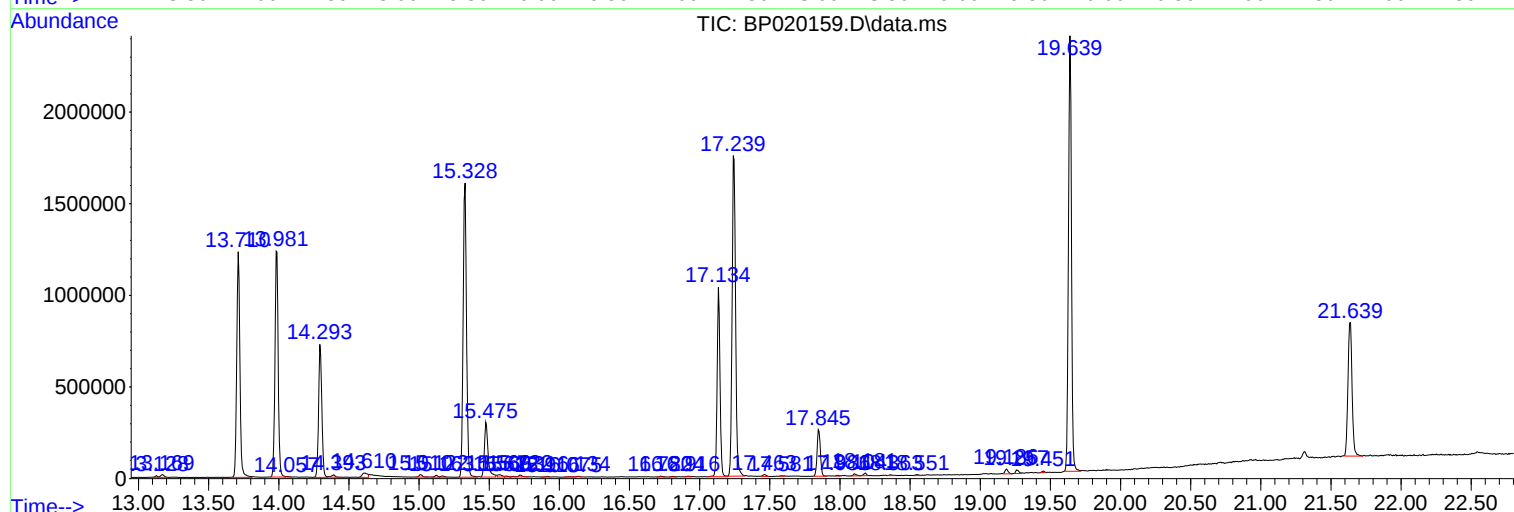
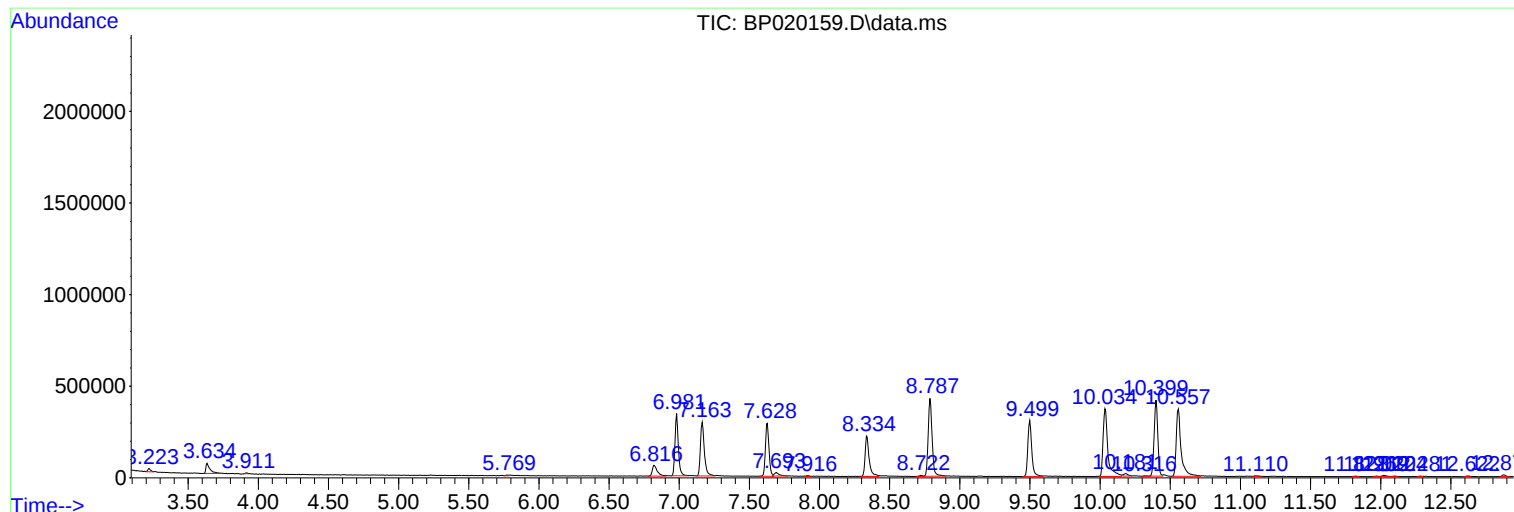
Sum of corrected areas: 29078101

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

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



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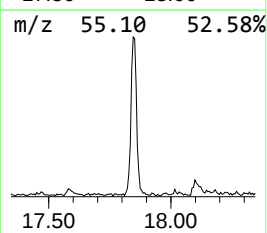
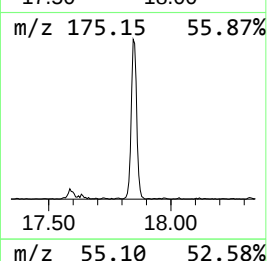
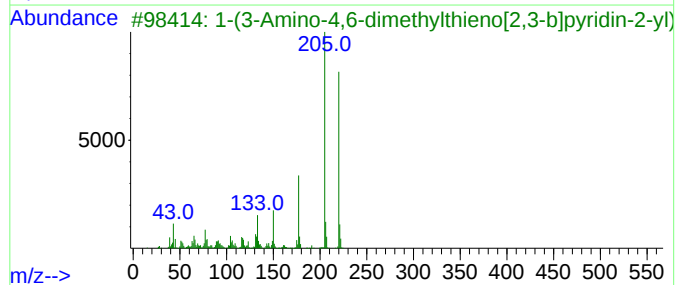
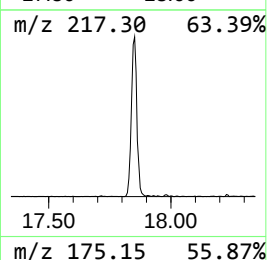
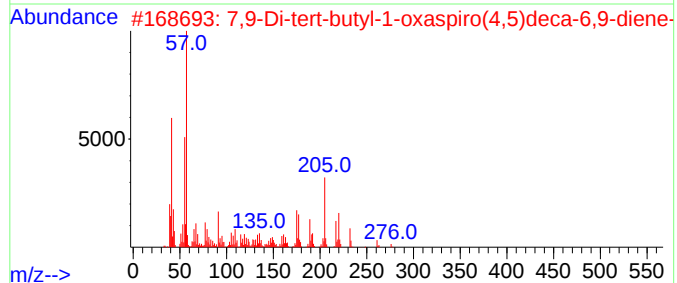
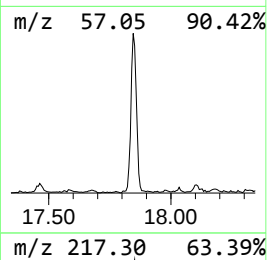
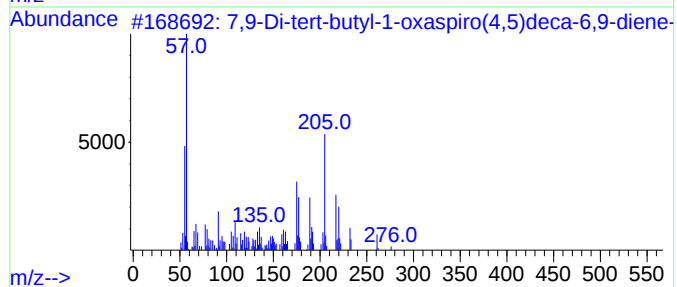
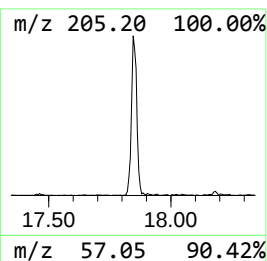
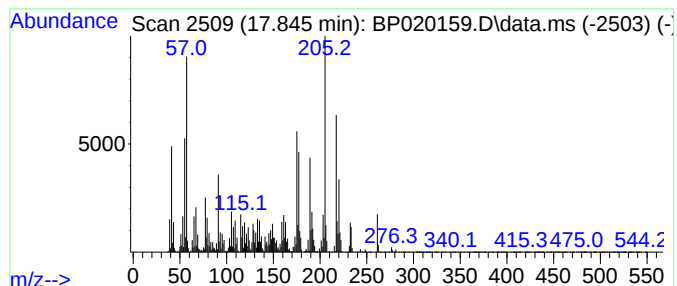
Instrument :
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ClientSampleId :
E1CZ2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.845	5.50 ng/ul	411157	Phenanthrene-d10	17.134	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	60
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	50
3	1-(3-Amino-4,6-dimethylthieno[2,...	220	C11H12N2OS	052505-42-7	50
4	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	50
5	(Z)-((2-Benzylideneheptyl)oxy)tr...	276	C17H28OSi	1000495-65-9	45



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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
7,9-Di-tert-but...	17.845	5.5	ng/ul	411157	4	17.134	1494910	20.0