

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050224\
 Data File : BP020174.D
 Acq On : 03 May 2024 12:55
 Operator : MA/JU
 Sample : P2321-09
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E1CZ3

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: BP020174.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.217	19	22	32	rVB	16437	25861	0.65%	0.084%
2	3.628	89	92	111	rBV	59895	142195	3.59%	0.462%
3	3.917	137	141	145	rBV3	4341	6818	0.17%	0.022%
4	4.675	268	270	278	rVB8	2592	4498	0.11%	0.015%
5	5.140	342	349	354	rVB7	3707	6290	0.16%	0.020%
6	5.922	475	482	490	rVB7	3710	8395	0.21%	0.027%
7	6.822	628	635	650	rBV	68249	167429	4.23%	0.543%
8	6.975	655	661	672	rBV	291013	501225	12.67%	1.627%
9	7.164	686	693	706	rBV	276031	535004	13.52%	1.737%
10	7.622	764	771	779	rBV	238008	414532	10.48%	1.346%
11	7.687	779	782	793	rVB2	17704	38606	0.98%	0.125%
12	8.334	885	892	910	rBV	230134	493292	12.47%	1.601%
13	8.463	910	914	928	rVB3	8152	17738	0.45%	0.058%
14	8.716	951	957	962	rBV5	5675	11568	0.29%	0.038%
15	8.781	962	968	979	rVV	406374	744575	18.82%	2.417%
16	8.893	983	987	992	rVB5	7073	12712	0.32%	0.041%
17	9.381	1068	1070	1079	rVB9	2839	5124	0.13%	0.017%
18	9.493	1082	1089	1106	rBV	363238	652277	16.49%	2.117%
19	10.028	1172	1180	1198	rBV	385471	844959	21.36%	2.743%
20	10.393	1235	1242	1251	rBV	345089	631437	15.96%	2.050%
21	10.546	1261	1268	1292	rBV	377872	920693	23.27%	2.988%
22	12.022	1511	1519	1528	rBV	6467	15225	0.38%	0.049%
23	12.875	1661	1664	1668	rVB5	2791	3980	0.10%	0.013%
24	13.169	1710	1714	1724	rVV2	12227	20517	0.52%	0.067%
25	13.251	1724	1728	1734	rVB8	2715	4228	0.11%	0.014%
26	13.710	1799	1806	1830	rBV	1250751	1822107	46.06%	5.914%
27	13.981	1838	1852	1870	rBV	1108298	1904090	48.13%	6.180%
28	14.293	1897	1905	1914	rBV	579258	1002358	25.34%	3.254%
29	14.387	1917	1921	1928	rVB	15321	24300	0.61%	0.079%
30	14.593	1947	1956	1972	rBV4	39886	171354	4.33%	0.556%
31	15.004	2022	2026	2034	rBV4	5177	8816	0.22%	0.029%
32	15.322	2071	2080	2092	rBV	1637822	2519580	63.69%	8.178%
33	15.469	2099	2105	2117	rBV	677942	1076802	27.22%	3.495%
34	15.716	2143	2147	2152	rVB3	5045	6640	0.17%	0.022%
35	15.904	2175	2179	2185	rBV8	2129	4516	0.11%	0.015%
36	16.092	2202	2211	2214	rBV8	5324	13916	0.35%	0.045%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050224\
 Data File : BP020174.D
 Acq On : 03 May 2024 12:55
 Operator : MA/JU
 Sample : P2321-09
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E1CZ3

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

37	16.134	2214	2218	2221	rVB5	3748	5750	0.15%	0.019%
38	16.716	2313	2317	2322	rBV4	5129	9700	0.25%	0.031%
39	16.798	2326	2331	2332	rBV5	4754	6341	0.16%	0.021%
40	16.939	2345	2355	2362	rBV5	12425	34168	0.86%	0.111%
41	17.128	2378	2387	2395	rBV	927826	1285999	32.51%	4.174%
42	17.234	2398	2405	2421	rBV2	1817483	3056928	77.27%	9.922%
43	17.445	2439	2441	2446	rVB4	7754	10091	0.26%	0.033%
44	17.587	2460	2465	2470	rBV9	6048	13559	0.34%	0.044%
45	17.834	2501	2507	2514	rBV	325344	464480	11.74%	1.508%
46	18.086	2545	2550	2558	rBV2	75345	117154	2.96%	0.380%
47	18.345	2591	2594	2595	rBV3	4548	5292	0.13%	0.017%
48	19.181	2732	2736	2741	rVB	26264	37159	0.94%	0.121%
49	19.257	2745	2749	2756	rVB	23939	35817	0.91%	0.116%
50	19.439	2776	2780	2789	rBV4	38841	73414	1.86%	0.238%
51	19.633	2807	2813	2826	rVB	2742679	3777471	95.49%	12.261%
52	21.622	3145	3151	3163	rBV2	784311	1562316	39.49%	5.071%
53	24.751	3673	3683	3699	rVB	1475785	3956056	100.00%	12.841%
54	24.980	3713	3722	3740	rVB	487515	1572701	39.75%	5.105%

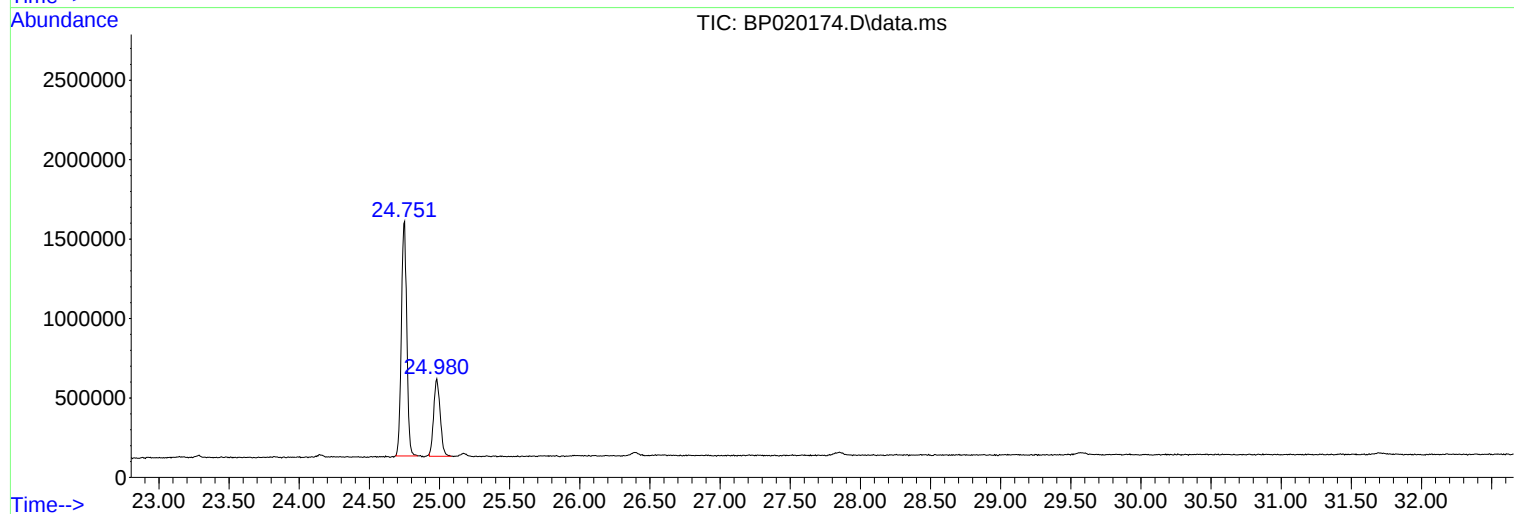
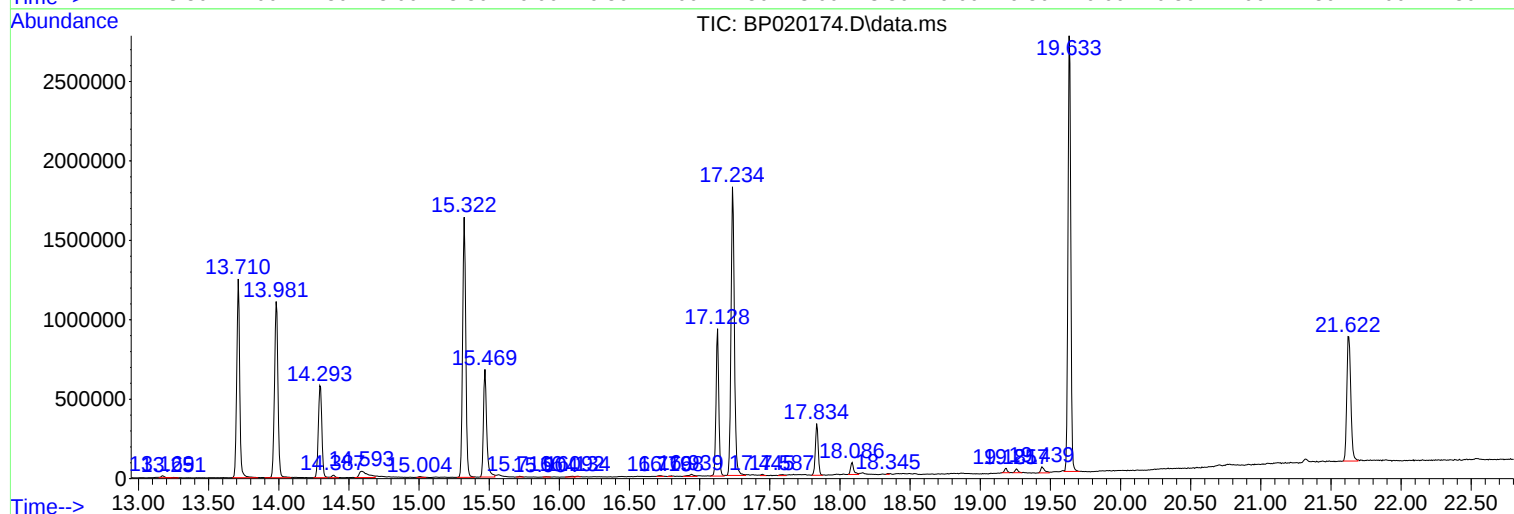
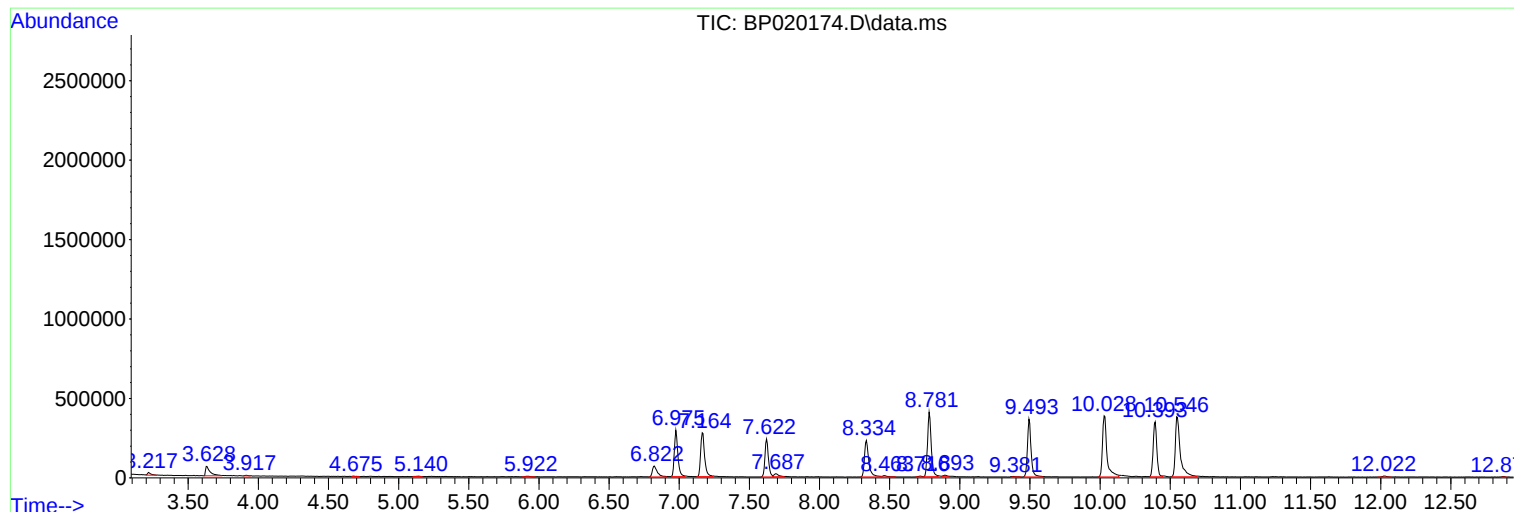
Sum of corrected areas: 30808053

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050224\
Data File : BP020174.D
Acq On : 03 May 2024 12:55
Operator : MA/JU
Sample : P2321-09
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E1CZ3

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050224\
Data File : BP020174.D
Acq On : 03 May 2024 12:55
Operator : MA/JU
Sample : P2321-09
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E1CZ3

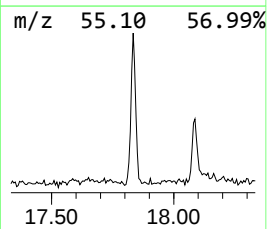
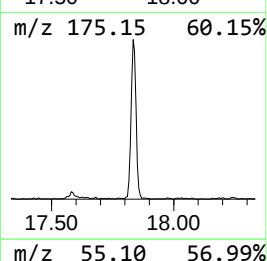
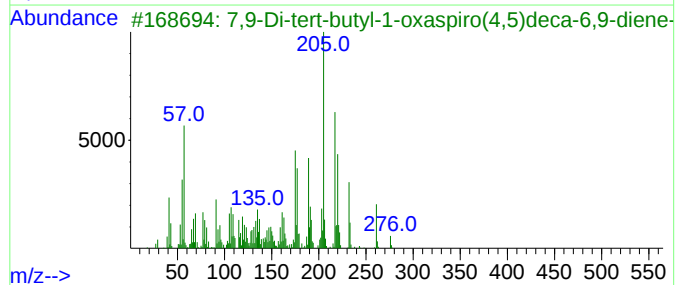
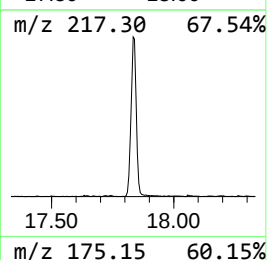
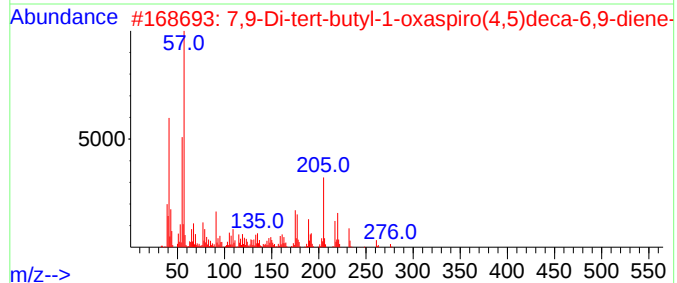
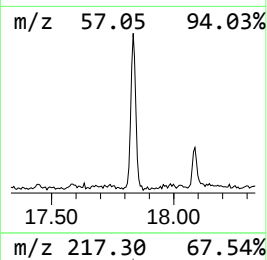
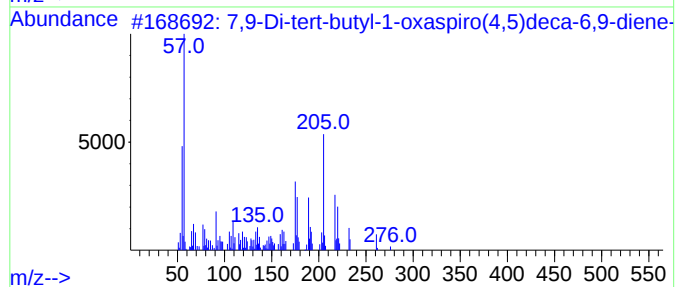
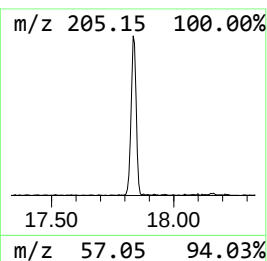
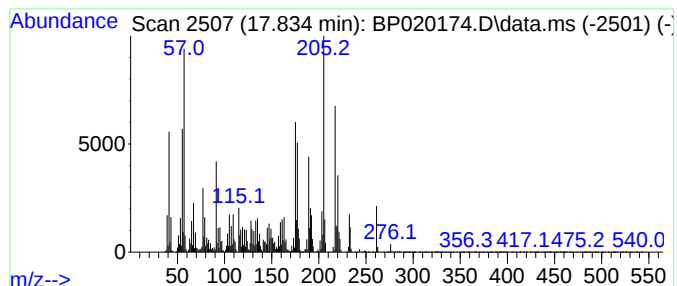
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

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.
17.834	7.22 ng/ul	464480	Phenanthrene-d10	17.128

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	93		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	90		
4	2,5-Cyclohexadien-1-one, 2,6-bis...	232	C16H24O	006738-27-8	84		
5	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	56		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050224\
Data File : BP020174.D
Acq On : 03 May 2024 12:55
Operator : MA/JU
Sample : P2321-09
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E1CZ3

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
7,9-Di-tert-but...	17.834	7.2	ng/ul	464480	4	17.128	1286000	20.0