

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050224\
 Data File : BP020160.D
 Acq On : 03 May 2024 01:09
 Operator : MA/JU
 Sample : P2238-09
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E1D04

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: BP020160.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.222	19	23	28	rBV2	15954	22191	0.81%	0.100%
2	3.634	90	93	105	rBV	51186	104025	3.78%	0.466%
3	3.916	138	141	149	rVB2	7043	10895	0.40%	0.049%
4	5.222	359	363	369	rVB9	1512	3367	0.12%	0.015%
5	5.787	455	459	465	rBV9	2337	4987	0.18%	0.022%
6	6.828	629	636	649	rBV2	34321	88935	3.23%	0.399%
7	6.981	653	662	676	rBV	267674	475035	17.27%	2.130%
8	7.169	687	694	709	rBV	198298	386787	14.06%	1.734%
9	7.628	765	772	779	rBV	283268	482482	17.54%	2.163%
10	7.693	779	783	796	rVB2	16591	41347	1.50%	0.185%
11	7.922	816	822	826	rBV8	3011	5440	0.20%	0.024%
12	8.346	887	894	909	rBV	136137	298616	10.86%	1.339%
13	8.734	952	960	962	rBV8	4190	7769	0.28%	0.035%
14	8.787	963	969	982	rVV	342415	659546	23.98%	2.957%
15	9.504	1083	1091	1106	rBV	93946	188190	6.84%	0.844%
16	10.040	1175	1182	1201	rBV	273392	585121	21.27%	2.624%
17	10.193	1203	1208	1216	rVB7	12112	26996	0.98%	0.121%
18	10.334	1225	1232	1233	rBV7	2359	3071	0.11%	0.014%
19	10.398	1235	1243	1251	rBV	398630	696904	25.34%	3.125%
20	10.563	1260	1271	1290	rBV	290393	711979	25.89%	3.193%
21	11.128	1361	1367	1372	rBV9	2650	6160	0.22%	0.028%
22	11.834	1480	1487	1490	rBV9	1896	4160	0.15%	0.019%
23	12.040	1513	1522	1529	rBV5	4879	11490	0.42%	0.052%
24	12.098	1529	1532	1536	rBV6	1586	2838	0.10%	0.013%
25	12.622	1615	1621	1627	rVV9	3985	8633	0.31%	0.039%
26	12.881	1660	1665	1678	rVB4	9156	16769	0.61%	0.075%
27	13.134	1702	1708	1711	rBV4	6584	11567	0.42%	0.052%
28	13.175	1711	1715	1723	rVB3	9963	17672	0.64%	0.079%
29	13.710	1799	1806	1827	rBV	1006682	1581318	57.50%	7.091%
30	13.987	1843	1853	1866	rBV2	951427	1635296	59.46%	7.333%
31	14.298	1897	1906	1916	rBV	627304	1032329	37.54%	4.629%
32	14.392	1918	1922	1930	rVB4	11058	18834	0.68%	0.084%
33	14.651	1959	1966	1967	rBV5	8613	11801	0.43%	0.053%
34	15.010	2020	2027	2037	rBV3	9128	17905	0.65%	0.080%
35	15.122	2040	2046	2052	rBV	8777	14011	0.51%	0.063%
36	15.175	2052	2055	2059	rVB2	5543	7166	0.26%	0.032%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050224\
 Data File : BP020160.D
 Acq On : 03 May 2024 01:09
 Operator : MA/JU
 Sample : P2238-09
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E1D04

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	15.322	2072	2080	2096	rBV	1291256	2146640	78.05%	9.626%
38	15.498	2104	2110	2118	rBV8	10012	24254	0.88%	0.109%
39	15.575	2120	2123	2129	rVB8	4251	7417	0.27%	0.033%
40	15.663	2135	2138	2143	rVB6	2458	3869	0.14%	0.017%
41	15.728	2143	2149	2153	rBV	8710	12867	0.47%	0.058%
42	15.916	2178	2181	2187	rBV8	2445	4313	0.16%	0.019%
43	16.139	2215	2219	2222	rBV5	3582	5324	0.19%	0.024%
44	16.716	2312	2317	2318	rBV5	3060	3600	0.13%	0.016%
45	16.916	2348	2351	2359	rBV10	2099	4462	0.16%	0.020%
46	17.133	2376	2388	2398	rBV	830700	1234337	44.88%	5.535%
47	17.239	2398	2406	2429	rVB	1446614	2505174	91.09%	11.233%
48	17.451	2438	2442	2448	rVB2	8408	13649	0.50%	0.061%
49	17.839	2502	2508	2515	rBV2	228479	329262	11.97%	1.476%
50	18.110	2551	2554	2559	rBV7	2869	5160	0.19%	0.023%
51	18.169	2559	2564	2571	rVB	11159	18727	0.68%	0.084%
52	18.351	2590	2595	2599	rVB7	3626	5516	0.20%	0.025%
53	18.551	2626	2629	2632	rBV5	3857	4577	0.17%	0.021%
54	19.069	2715	2717	2721	rBV5	2947	2753	0.10%	0.012%
55	19.186	2732	2737	2743	rBV4	17869	31288	1.14%	0.140%
56	19.263	2747	2750	2755	rVB3	13245	19619	0.71%	0.088%
57	19.633	2806	2813	2827	rBV	1785590	2750297	100.00%	12.332%
58	21.633	3147	3153	3166	rVB	550872	1023840	37.23%	4.591%
59	24.745	3674	3682	3702	rVB2	678969	2007414	72.99%	9.001%
60	24.992	3716	3724	3743	rVB	303623	935406	34.01%	4.194%

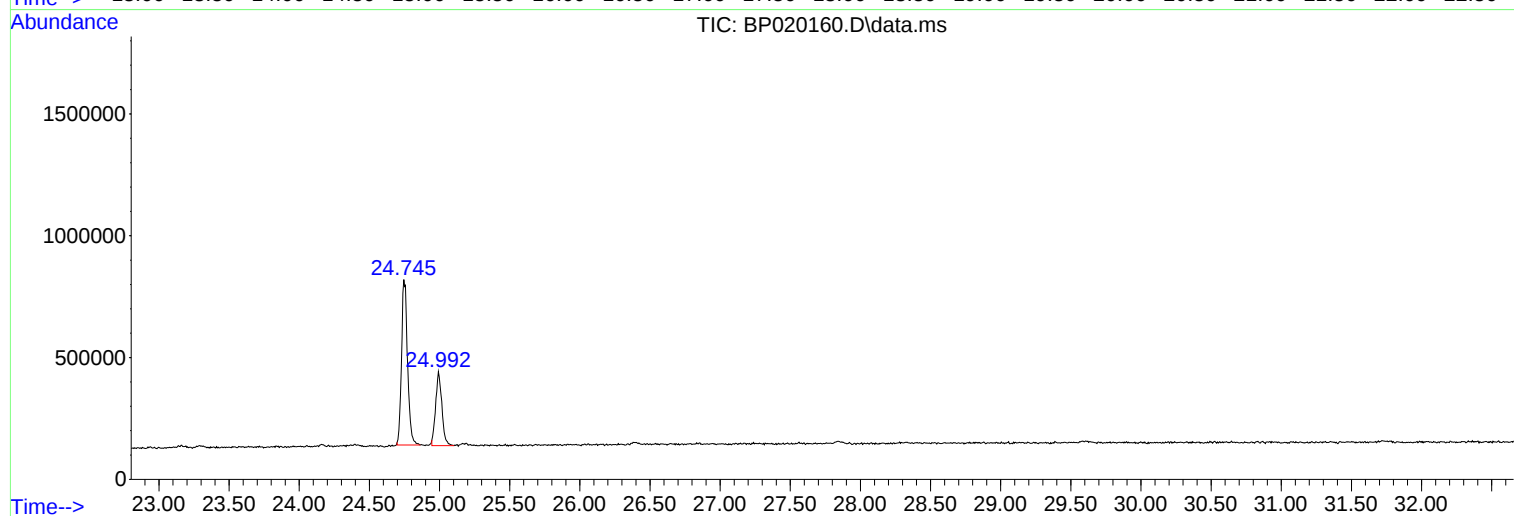
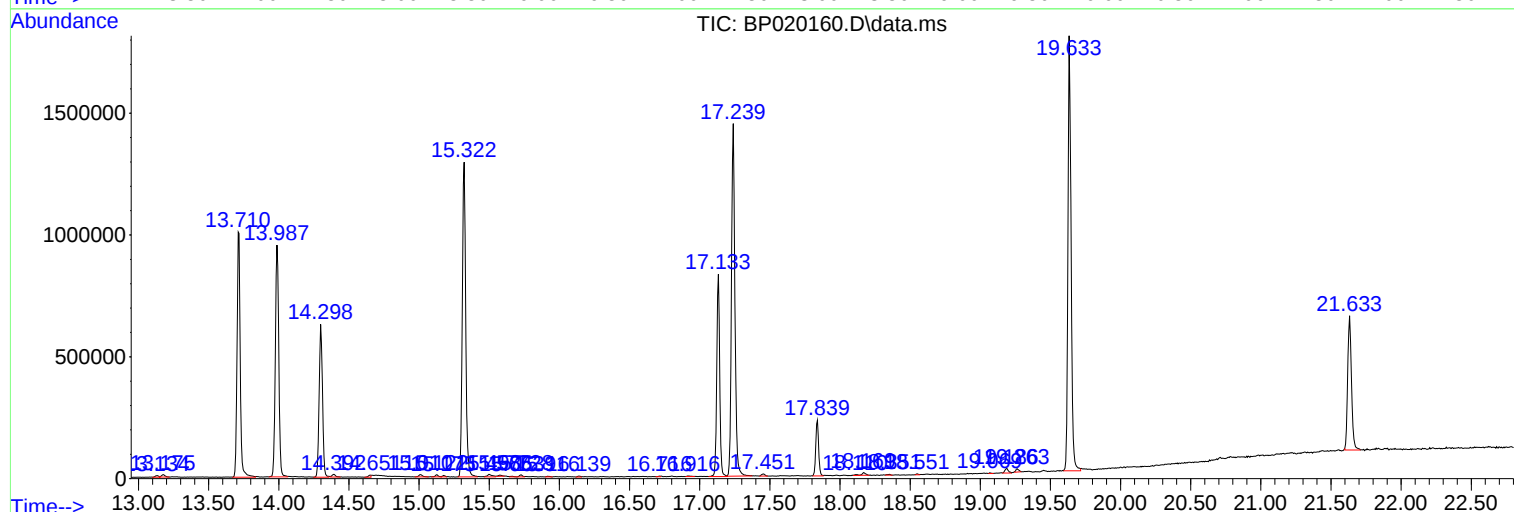
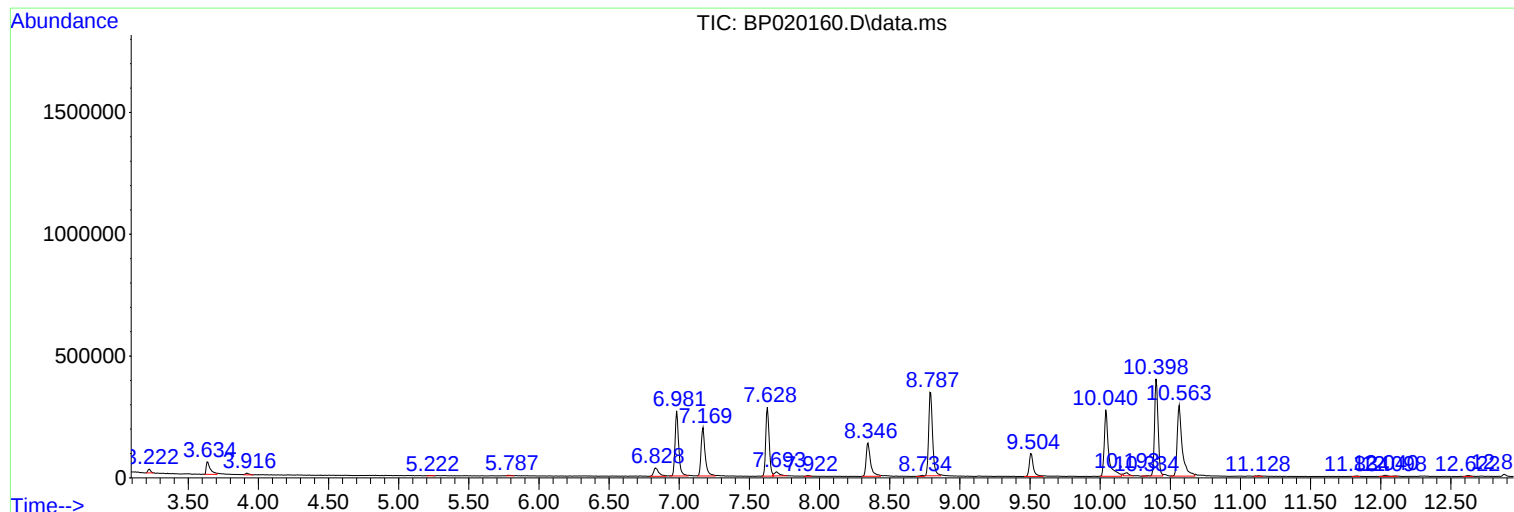
Sum of corrected areas: 22301397

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050224\
Data File : BP020160.D
Acq On : 03 May 2024 01:09
Operator : MA/JU
Sample : P2238-09
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E1D04

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 : BP020160.D
Acq On : 03 May 2024 01:09
Operator : MA/JU
Sample : P2238-09
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E1D04

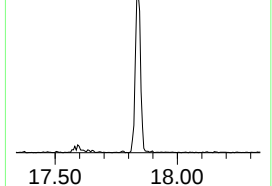
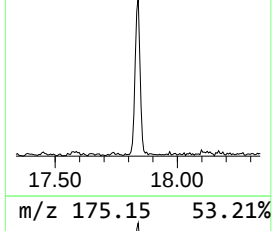
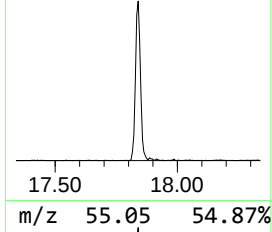
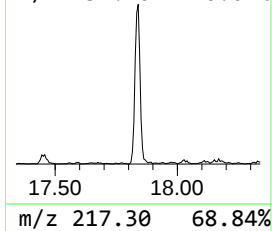
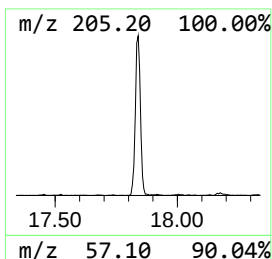
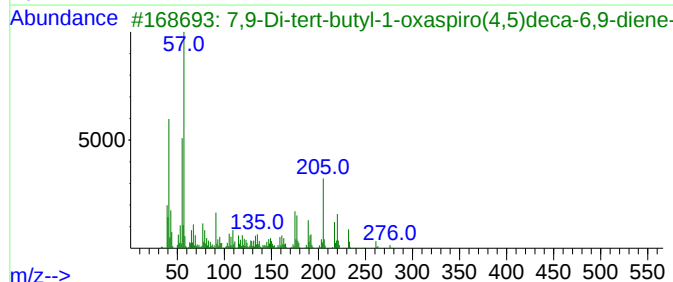
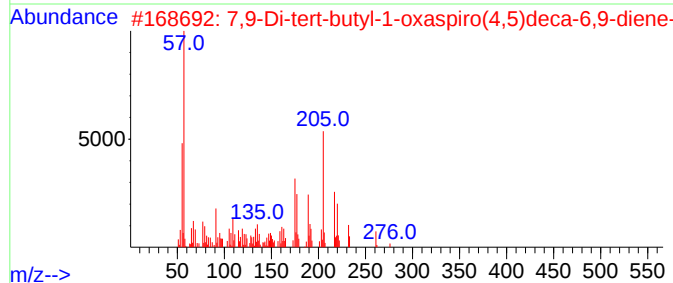
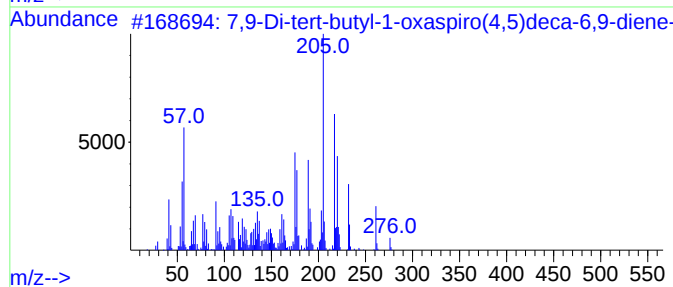
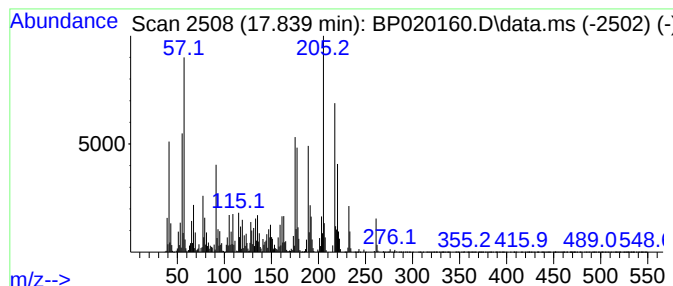
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

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.
17.839	5.34 ng/ul	329262	Phenanthrene-d10	17.133

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	91		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	87		
4	2,5-di-tert-Butyl-1,4-benzoquinone	220	C14H20O2	002460-77-7	47		
5	1-(3-Amino-4,6-dimethylthieno[2,...	220	C11H12N2OS	052505-42-7	45		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050224\
Data File : BP020160.D
Acq On : 03 May 2024 01:09
Operator : MA/JU
Sample : P2238-09
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E1D04

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
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
7,9-Di-tert-but...	17.839	5.3	ng/u1	329262	4	17.133	1234340	20.0