

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041924\
 Data File : BN031091.D
 Acq On : 21 Apr 2024 02:41
 Operator : MA/JU
 Sample : P2077-10
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 COAL4

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_N\Methods\SFAM-EPA-BN041924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN031091.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.146	23	27	35	rVB	17135	24063	0.40%	0.058%
2	3.564	95	98	109	rBV	60635	119925	2.00%	0.288%
3	3.864	147	149	155	rVB3	5218	7459	0.12%	0.018%
4	4.228	208	211	218	rBV7	4109	6795	0.11%	0.016%
5	6.810	644	650	660	rVB	87736	144889	2.41%	0.348%
6	6.975	671	678	689	rBV	402222	627636	10.44%	1.510%
7	7.163	703	710	718	rBV	353832	575387	9.57%	1.384%
8	7.634	783	790	797	rBV	484749	760535	12.65%	1.829%
9	7.699	797	801	805	rVB2	10240	16933	0.28%	0.041%
10	8.340	903	910	920	rBV	296455	478883	7.97%	1.152%
11	8.722	971	975	978	rBV5	4712	6903	0.11%	0.017%
12	8.787	979	986	997	rVV	480313	784765	13.06%	1.887%
13	8.952	1011	1014	1018	rVB5	5757	7312	0.12%	0.018%
14	9.187	1049	1054	1060	rVB3	7670	12494	0.21%	0.030%
15	9.504	1099	1108	1122	rBV	370310	609426	10.14%	1.466%
16	10.034	1191	1198	1212	rBV	584678	983741	16.37%	2.366%
17	10.198	1223	1226	1231	rVB5	4402	6421	0.11%	0.015%
18	10.410	1255	1262	1269	rBV	731209	1227021	20.41%	2.951%
19	10.475	1269	1273	1276	rVB6	4372	7129	0.12%	0.017%
20	10.557	1280	1287	1298	rBV	604229	1023156	17.02%	2.461%
21	11.675	1472	1477	1480	rBV2	13663	23264	0.39%	0.056%
22	11.710	1480	1483	1493	rVB	29005	44646	0.74%	0.107%
23	12.010	1528	1534	1540	rBV3	11824	18689	0.31%	0.045%
24	12.881	1677	1682	1687	rVB6	6141	10965	0.18%	0.026%
25	13.175	1727	1732	1736	rBV3	9530	14235	0.24%	0.034%
26	13.698	1814	1821	1827	rBV	1286266	1815469	30.20%	4.366%
27	13.969	1859	1867	1879	rBV	1478056	2171937	36.13%	5.224%
28	14.281	1912	1920	1927	rBV	1272934	1857752	30.91%	4.468%
29	14.363	1929	1934	1940	rVB3	17955	27104	0.45%	0.065%
30	14.498	1951	1957	1972	rBV	77211	157853	2.63%	0.380%
31	14.963	2031	2036	2040	rBV	19977	29008	0.48%	0.070%
32	15.092	2053	2058	2060	rBV6	4606	6268	0.10%	0.015%
33	15.275	2083	2089	2101	rBV	1977161	2852948	47.46%	6.862%
34	15.398	2104	2110	2125	rBV	524403	715453	11.90%	1.721%
35	15.522	2125	2131	2134	rVB3	9529	14570	0.24%	0.035%
36	15.651	2148	2153	2158	rBV2	7395	9681	0.16%	0.023%

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041924\
 Data File : BN031091.D
 Acq On : 21 Apr 2024 02:41
 Operator : MA/JU
 Sample : P2077-10
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AL4

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_N\Methods\SFAM-EPA-BN041924.MA.M
 Title : SVOA CALIBRATION

37	16.063	2219	2223	2229	rVB5	6607	10518	0.17%	0.025%
38	17.028	2381	2387	2396	rVB	1667869	2369745	39.42%	5.700%
39	17.128	2398	2404	2418	rBV2	2529724	3495618	58.15%	8.407%
40	17.322	2433	2437	2441	rVB5	4802	6396	0.11%	0.015%
41	17.704	2497	2502	2508	rBV	323077	386088	6.42%	0.929%
42	17.927	2536	2540	2545	rBV5	18394	23849	0.40%	0.057%
43	18.004	2550	2553	2555	rBV2	7357	7045	0.12%	0.017%
44	18.992	2717	2721	2726	rBV3	32442	44144	0.73%	0.106%
45	19.063	2729	2733	2742	rVB	28339	41816	0.70%	0.101%
46	19.222	2756	2760	2767	rBV7	16434	23592	0.39%	0.057%
47	19.433	2789	2796	2802	rBV	3333543	4570525	76.04%	10.993%
48	21.263	3102	3107	3118	rVB	2415073	3262428	54.28%	7.847%
49	23.968	3557	3567	3581	rBV2	2481629	6010902	100.00%	14.457%
50	24.162	3592	3600	3614	rVB	1708093	4124650	68.62%	9.920%

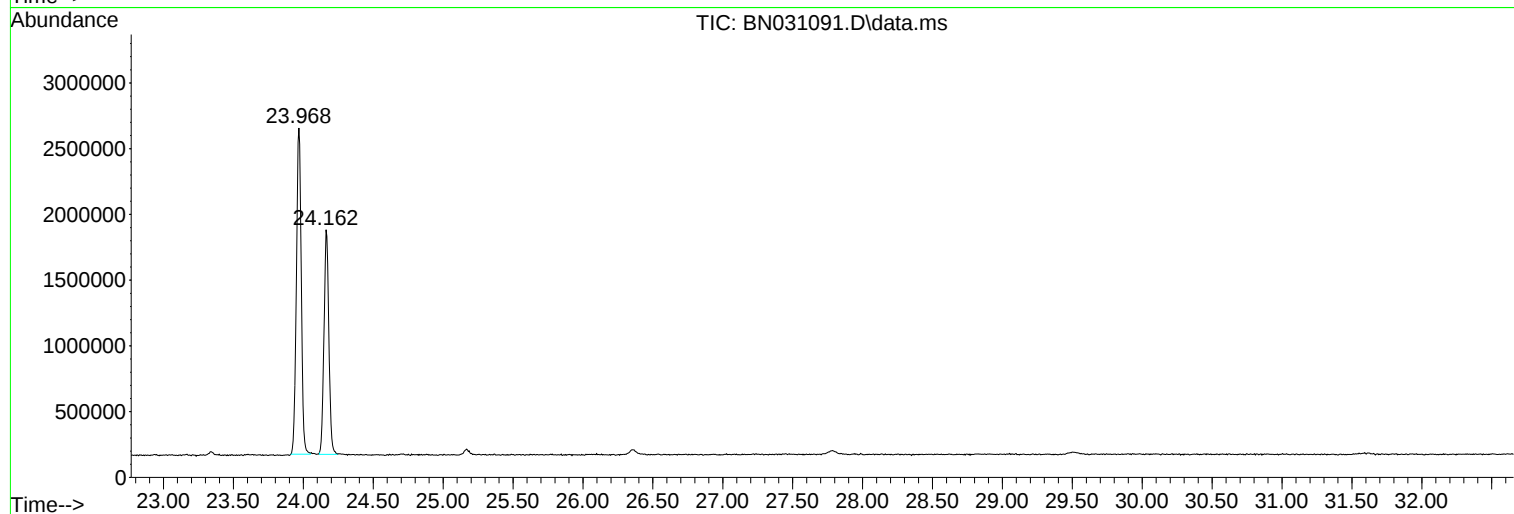
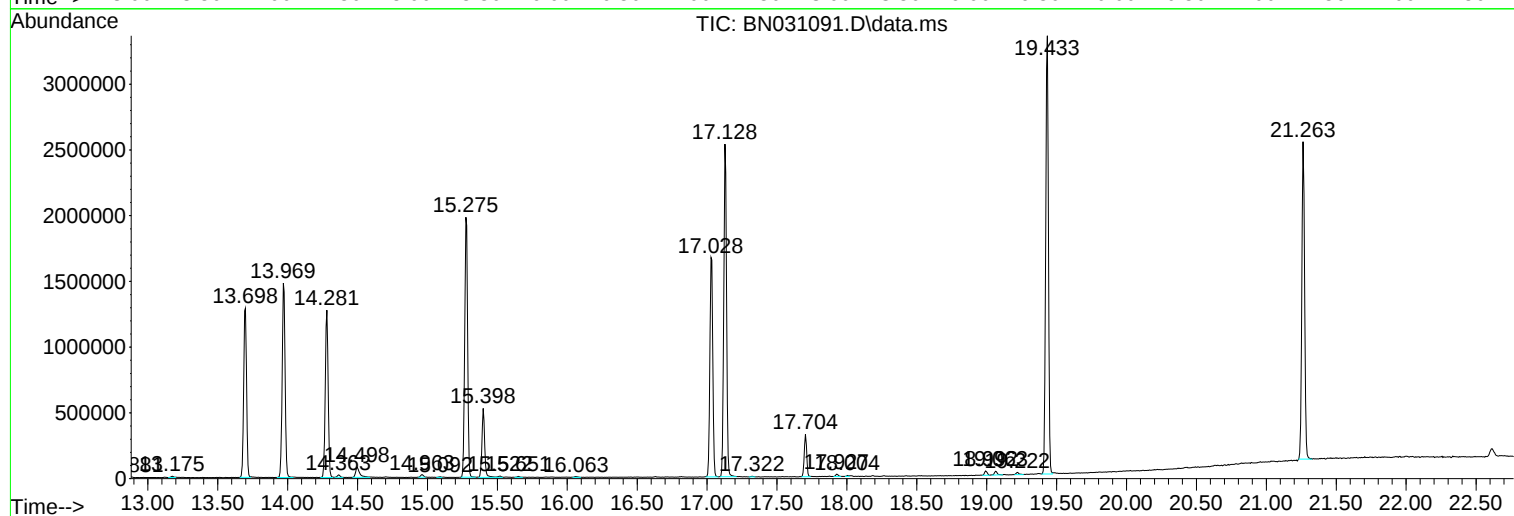
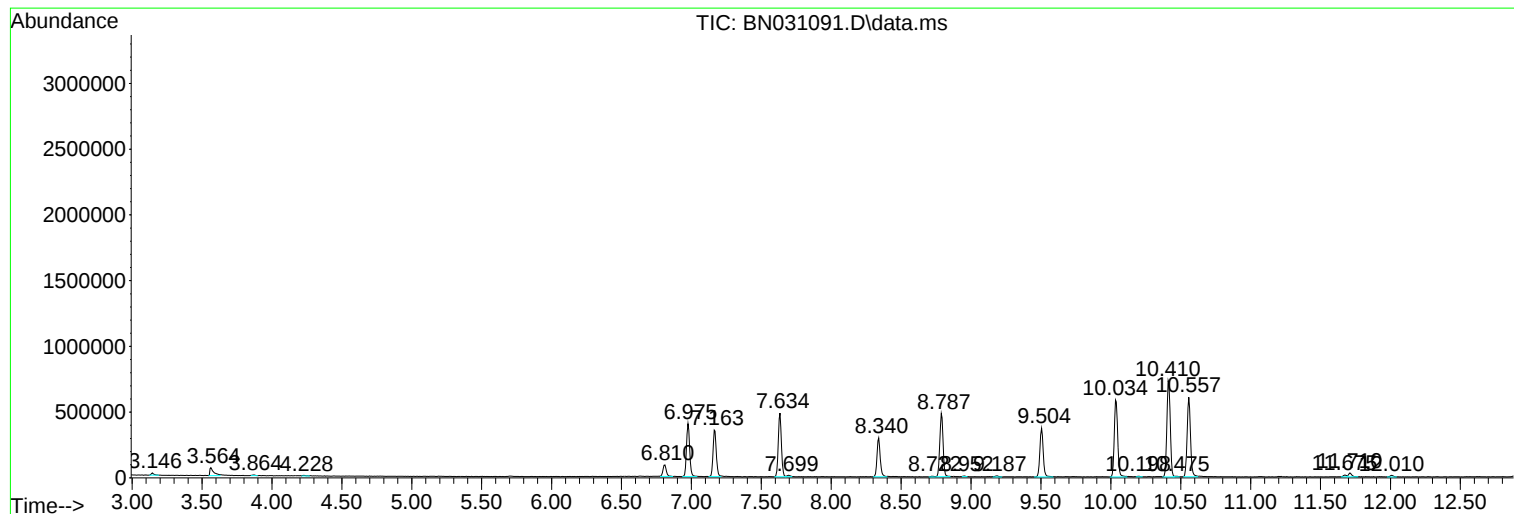
Sum of corrected areas: 41578031

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041924\
Data File : BN031091.D
Acq On : 21 Apr 2024 02:41
Operator : MA/JU
Sample : P2077-10
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AL4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041924\
Data File : BN031091.D
Acq On : 21 Apr 2024 02:41
Operator : MA/JU
Sample : P2077-10
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AL4

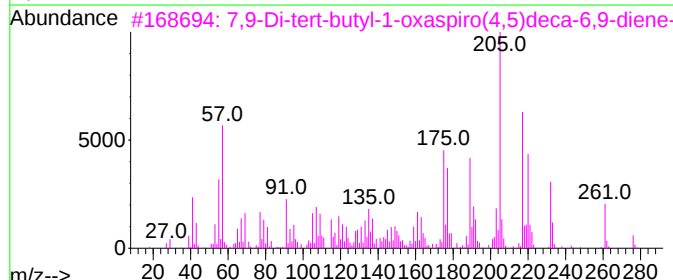
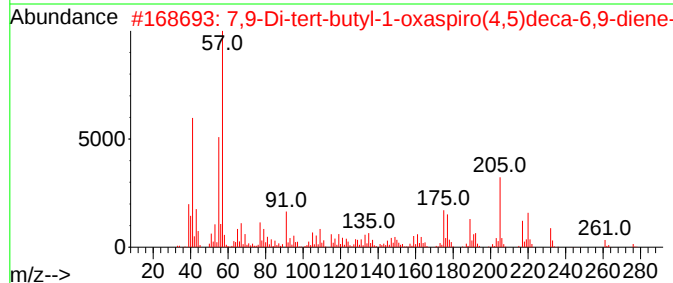
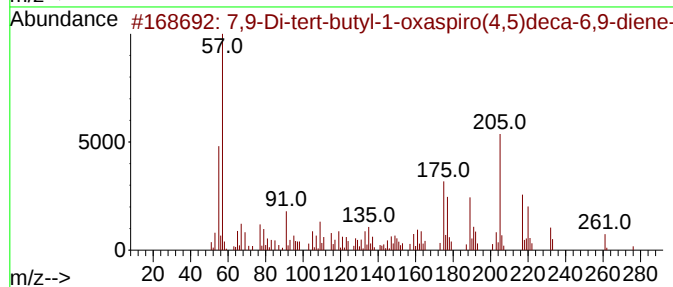
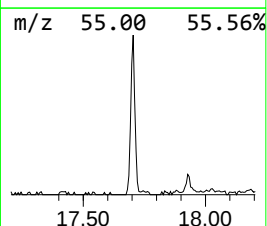
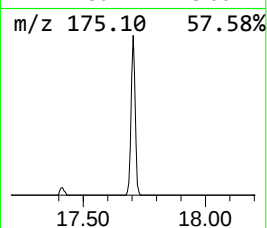
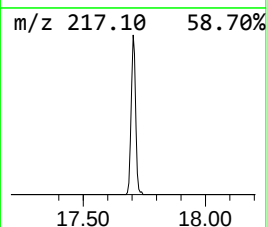
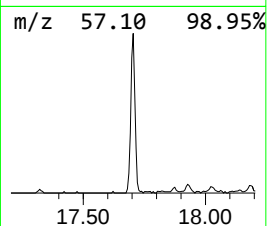
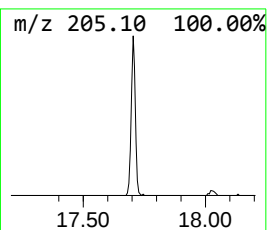
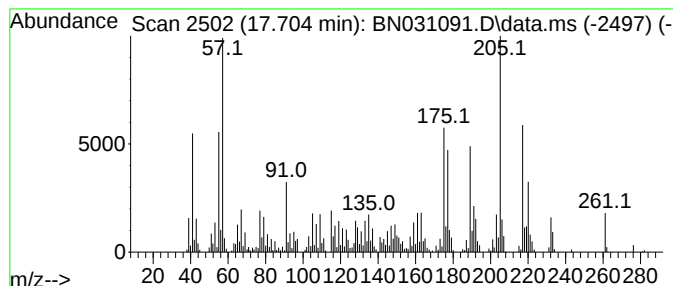
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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.
17.704	3.26 ng/ul	386088	Phenanthrene-d10	17.028

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	96		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	92		
4	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	87		
5	Butylated Hydroxytoluene	220	C15H24O	000128-37-0	55		



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041924\
Data File : BN031091.D
Acq On : 21 Apr 2024 02:41
Operator : MA/JU
Sample : P2077-10
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AL4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.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...	17.704	3.3	ng/u1	386088	4	17.028	2369750	20.0