

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122023\
 Data File : BP018959.D
 Acq On : 20 Dec 2023 13:59
 Operator : MA/JU
 Sample : 05850-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0QL9

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: BP018959.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.252	25	28	33	rVB	26045	30997	0.75%	0.074%
2	3.675	97	100	108	rBV	95960	144681	3.50%	0.346%
3	3.905	135	139	144	rVB2	9466	13847	0.33%	0.033%
4	3.999	152	155	160	rVB2	8903	12464	0.30%	0.030%
5	4.940	310	315	321	rBV6	5304	10658	0.26%	0.025%
6	5.134	341	348	363	rVV	2849618	4137760	100.00%	9.893%
7	5.875	469	474	478	rBV7	4758	7947	0.19%	0.019%
8	6.322	545	550	555	rBV8	2476	4982	0.12%	0.012%
9	7.005	660	666	674	rVB	93409	158392	3.83%	0.379%
10	7.164	687	693	700	rBV	445840	669410	16.18%	1.601%
11	7.358	718	726	738	rBV	417302	656081	15.86%	1.569%
12	7.546	755	758	769	rVB	3207	7842	0.19%	0.019%
13	7.711	778	786	798	rVB	239269	378706	9.15%	0.905%
14	7.828	798	806	808	rBV	443946	708661	17.13%	1.694%
15	7.863	808	812	820	rVB	924970	1408393	34.04%	3.367%
16	8.175	857	865	873	rBV	2013271	3212644	77.64%	7.681%
17	8.540	921	927	937	rBV	275400	450960	10.90%	1.078%
18	8.987	995	1003	1009	rBV	510365	818527	19.78%	1.957%
19	9.028	1009	1010	1016	rVB2	28675	30356	0.73%	0.073%
20	9.393	1068	1072	1076	rBV5	2930	4382	0.11%	0.010%
21	9.446	1076	1081	1085	rVB5	8888	13155	0.32%	0.031%
22	9.710	1118	1126	1139	rBV	370836	636363	15.38%	1.522%
23	10.246	1206	1217	1228	rBV	562250	943841	22.81%	2.257%
24	10.405	1241	1244	1250	rVB8	3607	6426	0.16%	0.015%
25	10.487	1250	1258	1265	rBV	507473	832849	20.13%	1.991%
26	10.540	1265	1267	1274	rVV4	7248	13174	0.32%	0.031%
27	10.622	1274	1281	1288	rVB	548575	914493	22.10%	2.187%
28	10.763	1297	1305	1323	rBV	348963	626313	15.14%	1.498%
29	11.004	1339	1346	1356	rVB	207397	336016	8.12%	0.803%
30	11.228	1379	1384	1391	rVB	16379	28693	0.69%	0.069%
31	11.446	1415	1421	1430	rVB6	16863	36418	0.88%	0.087%
32	11.887	1491	1496	1499	rBV4	5473	8345	0.20%	0.020%
33	11.928	1499	1503	1508	rVB5	7375	12423	0.30%	0.030%
34	12.210	1545	1551	1558	rVB	10880	18700	0.45%	0.045%
35	12.440	1582	1590	1594	rBV	2142	5822	0.14%	0.014%
36	12.610	1613	1619	1623	rBV2	18057	33624	0.81%	0.080%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122023\
 Data File : BP018959.D
 Acq On : 20 Dec 2023 13:59
 Operator : MA/JU
 Sample : 05850-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0QL9

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

37	12.651	1623	1626	1635	rVB3	13242	22168	0.54%	0.053%
38	12.899	1663	1668	1674	rVB4	12944	24782	0.60%	0.059%
39	13.051	1688	1694	1697	rBV7	3831	5722	0.14%	0.014%
40	13.263	1724	1730	1740	rVV3	57658	130203	3.15%	0.311%
41	13.363	1742	1747	1752	rVV4	11140	21894	0.53%	0.052%
42	13.434	1755	1759	1762	rVV6	5208	9837	0.24%	0.024%
43	13.481	1762	1767	1780	rVB3	14926	39134	0.95%	0.094%
44	13.875	1827	1834	1842	rBV	1058271	1470427	35.54%	3.516%
45	14.098	1869	1872	1875	rBV5	4092	6890	0.17%	0.016%
46	14.151	1875	1881	1892	rVV	1234247	1871890	45.24%	4.476%
47	14.463	1927	1934	1945	rBV	806183	1227890	29.68%	2.936%
48	14.687	1967	1972	1982	rBV2	42140	93254	2.25%	0.223%
49	14.951	2012	2017	2023	rBV8	10908	17006	0.41%	0.041%
50	15.093	2036	2041	2045	rBV8	2791	4295	0.10%	0.010%
51	15.451	2093	2102	2109	rBV	1616317	2369836	57.27%	5.666%
52	15.504	2109	2111	2117	rVV4	25521	41397	1.00%	0.099%
53	15.581	2118	2124	2137	rVV	421265	617023	14.91%	1.475%
54	15.692	2141	2143	2148	rVB3	7397	9910	0.24%	0.024%
55	16.034	2196	2201	2202	rBV5	4223	6675	0.16%	0.016%
56	16.175	2220	2225	2232	rBV9	3610	9782	0.24%	0.023%
57	16.240	2232	2236	2242	rVB8	8914	14129	0.34%	0.034%
58	16.440	2264	2270	2275	rBV9	9717	18958	0.46%	0.045%
59	16.610	2297	2299	2303	rVB5	4998	6151	0.15%	0.015%
60	16.781	2324	2328	2337	rVB5	5930	11148	0.27%	0.027%
61	17.210	2394	2401	2410	rBV	1050321	1521882	36.78%	3.639%
62	17.310	2412	2418	2430	rVV2	1875383	2707697	65.44%	6.474%
63	17.445	2439	2441	2447	rVB7	7479	11114	0.27%	0.027%
64	18.104	2548	2553	2559	rBV3	38073	60155	1.45%	0.144%
65	18.563	2626	2631	2637	rVB2	265556	334274	8.08%	0.799%
66	18.686	2649	2652	2657	rVB7	14130	18042	0.44%	0.043%
67	19.128	2723	2727	2730	rBV2	27592	36411	0.88%	0.087%
68	19.192	2735	2738	2743	rBV	25956	35687	0.86%	0.085%
69	19.339	2759	2763	2768	rBV6	29157	41366	1.00%	0.099%
70	19.551	2793	2799	2807	rBV	2551421	3403029	82.24%	8.137%
71	21.304	3092	3097	3103	rBV	1502650	1951817	47.17%	4.667%
72	23.516	3466	3473	3484	rVB2	1993323	4060642	98.14%	9.709%
73	23.669	3492	3499	3508	rVB	1144902	2256647	54.54%	5.396%

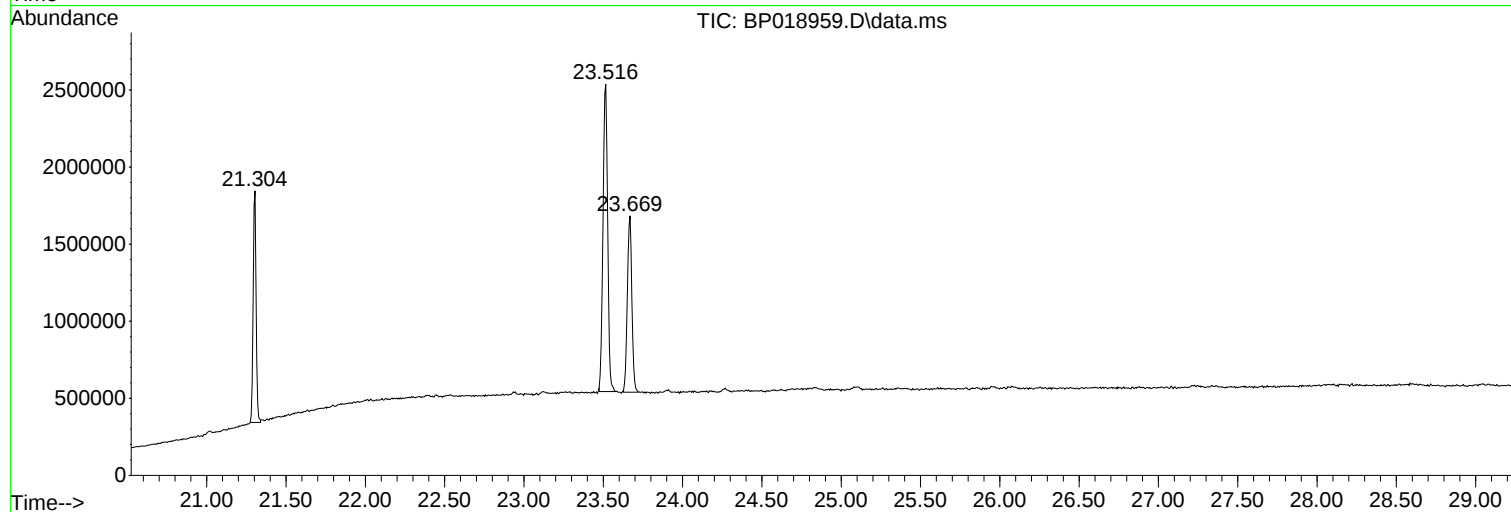
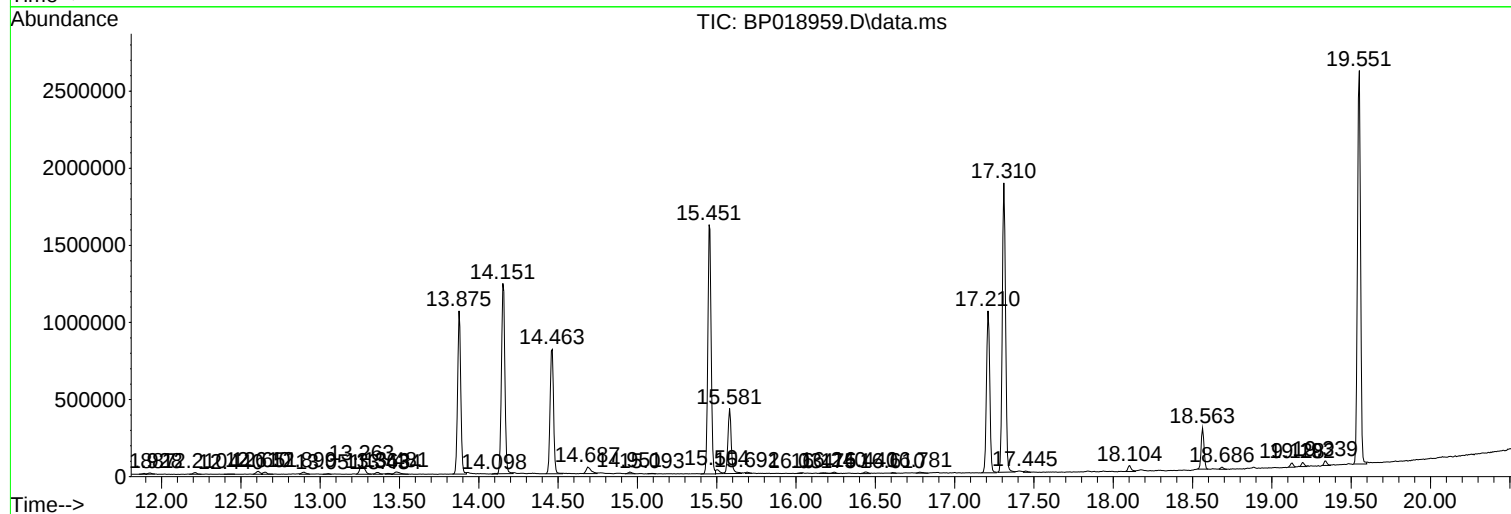
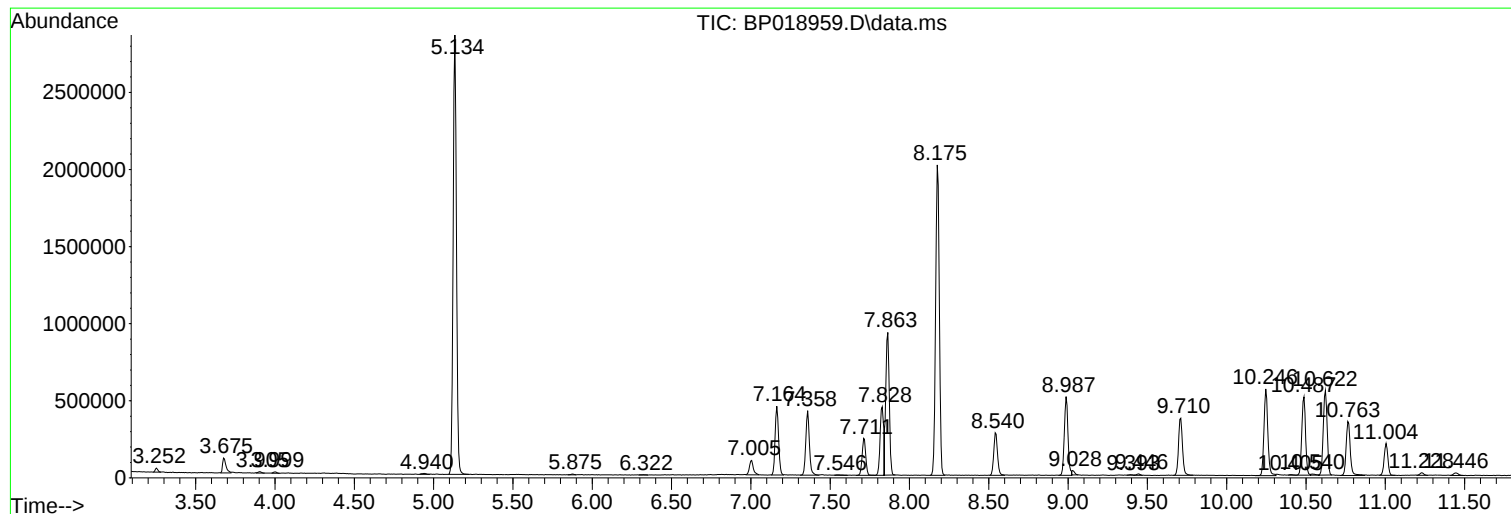
Sum of corrected areas: 41823509

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122023\
Data File : BP018959.D
Acq On : 20 Dec 2023 13:59
Operator : MA/JU
Sample : 05850-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0QL9

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122023\
Data File : BP018959.D
Acq On : 20 Dec 2023 13:59
Operator : MA/JU
Sample : 05850-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0QL9

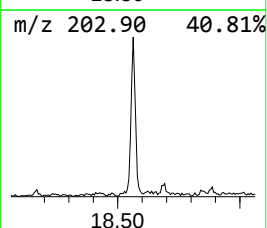
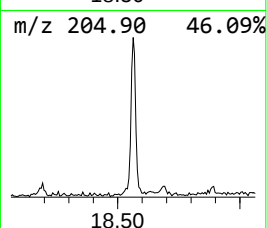
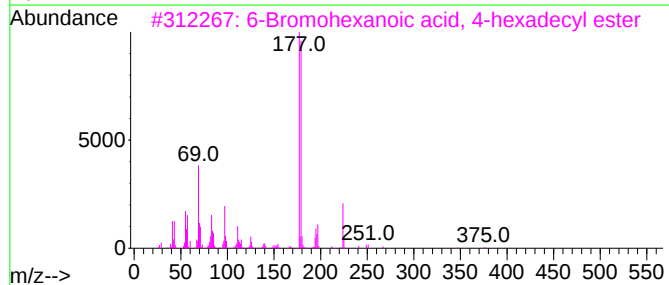
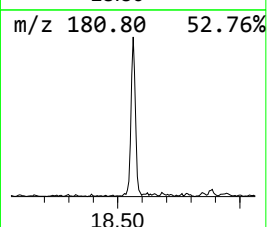
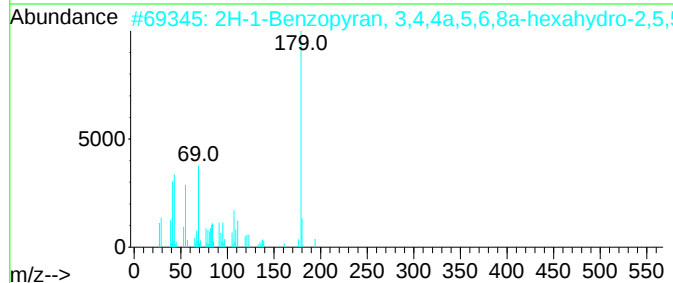
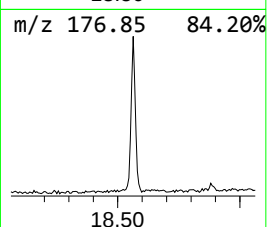
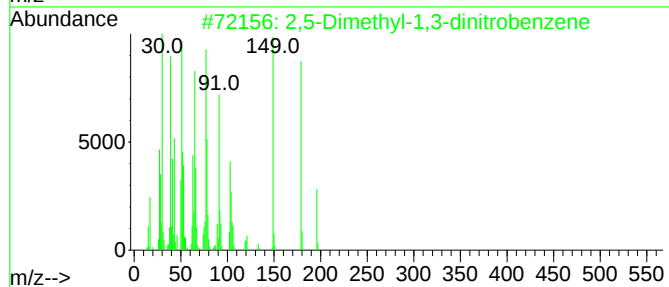
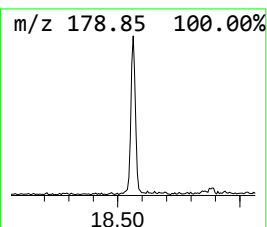
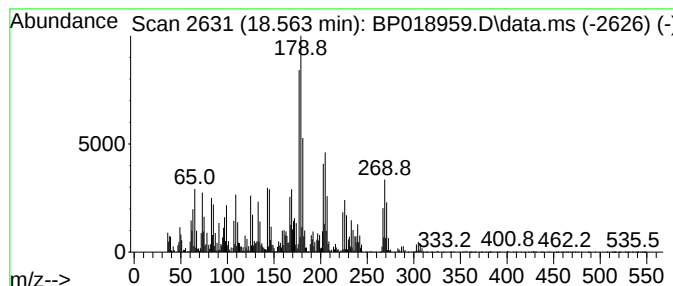
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 2,5-Dimethyl-1,3-dinitroben... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.563	4.39 ng/ul	334274	Phenanthrene-d10	17.210

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,5-Dimethyl-1,3-dinitrobenzene	196	C8H8N2O4	1010487-00-2	56
2			2H-1-Benzopyran, 3,4,4a,5,6,8a-h...	194	C13H22O	041678-32-4	44
3			6-Bromohexanoic acid, 4-hexadecy...	418	C22H43BrO2	1000282-90-6	38
4			Octamethyl-1,4-cyclohexadiene	192	C14H24	172684-93-4	25
5			6-Chloro-1,2,3,4-tetrahydrocarba...	205	C12H12ClN	036684-65-8	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122023\
Data File : BP018959.D
Acq On : 20 Dec 2023 13:59
Operator : MA/JU
Sample : 05850-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0QL9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.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
2,5-Dimethyl-1,...	18.563	4.4	ng/u1	334274	4	17.210	1521880	20.0