

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032923\
 Data File : BN024629.D
 Acq On : 30 Mar 2023 03:02
 Operator : CG/JU
 Sample : 02038-15
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EYF70

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-BN032923.M
 Title : SVOA CALIBRATION

Signal : TIC: BN024629.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.370	10	14	24	rVB2	89059	145945	1.18%	0.123%
2	3.717	70	73	80	rVB	15325	18919	0.15%	0.016%
3	3.799	84	87	104	rBV	390783	671568	5.43%	0.565%
4	4.034	122	127	132	rVB	42369	66755	0.54%	0.056%
5	4.134	140	144	148	rVB	28280	39440	0.32%	0.033%
6	4.234	157	161	168	rVB4	26439	43386	0.35%	0.036%
7	4.505	205	207	214	rVB7	11454	18695	0.15%	0.016%
8	5.070	295	303	310	rVB	31773	56867	0.46%	0.048%
9	5.511	374	378	389	rVB	23353	40504	0.33%	0.034%
10	6.034	462	467	469	rBV4	9857	14423	0.12%	0.012%
11	6.064	469	472	478	rVB2	14807	23311	0.19%	0.020%
12	6.187	487	493	496	rBV6	8358	18007	0.15%	0.015%
13	6.375	520	525	529	rBV3	24481	38702	0.31%	0.033%
14	6.969	621	626	633	rBV	22354	42194	0.34%	0.035%
15	7.152	650	657	669	rVB	481928	773308	6.25%	0.650%
16	7.322	679	686	697	rVB	1718126	2702569	21.86%	2.272%
17	7.522	712	720	731	rBV	1607124	2582907	20.89%	2.172%
18	7.999	792	801	807	rBV	1409867	2203082	17.82%	1.852%
19	8.058	807	811	817	rVB	78824	118681	0.96%	0.100%
20	8.246	836	843	847	rBV2	21896	39125	0.32%	0.033%
21	8.558	889	896	902	rBV5	16153	33109	0.27%	0.028%
22	8.616	902	906	912	rVB	23682	35031	0.28%	0.029%
23	8.705	912	921	931	rBV	1326501	2106584	17.04%	1.771%
24	8.828	937	942	949	rVB	60542	100781	0.82%	0.085%
25	9.099	980	988	993	rBV	430331	701692	5.68%	0.590%
26	9.169	993	1000	1006	rVV	2071546	3365759	27.22%	2.830%
27	9.275	1013	1018	1023	rBV	66416	102859	0.83%	0.086%
28	9.322	1023	1026	1032	rVB3	40167	64896	0.52%	0.055%
29	9.563	1062	1067	1076	rVB8	10091	24602	0.20%	0.021%
30	9.893	1115	1123	1135	rBV	1706472	2806318	22.70%	2.360%
31	10.028	1139	1146	1151	rBV5	19375	43145	0.35%	0.036%
32	10.110	1156	1160	1169	rVB2	42927	75004	0.61%	0.063%
33	10.281	1185	1189	1194	rVV6	12263	22993	0.19%	0.019%
34	10.428	1206	1214	1223	rBV	2350372	3849511	31.14%	3.237%
35	10.587	1237	1241	1249	rVB3	30525	53705	0.43%	0.045%
36	10.687	1251	1258	1259	rBV7	17265	31748	0.26%	0.027%

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032923\
 Data File : BN024629.D
 Acq On : 30 Mar 2023 03:02
 Operator : CG/JU
 Sample : 02038-15
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EYF70

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-BN032923.M
 Title : SVOA CALIBRATION

37	10.716	1259	1263	1272	rVB4	60168	115356	0.93%	0.097%
38	10.816	1272	1280	1286	rBV	2001044	3346314	27.07%	2.814%
39	10.869	1286	1289	1294	rVB2	35098	49460	0.40%	0.042%
40	10.952	1295	1303	1313	rBV	2234307	3755009	30.37%	3.157%
41	11.122	1327	1332	1336	rVB8	7546	14549	0.12%	0.012%
42	11.346	1365	1370	1376	rBV6	9324	17203	0.14%	0.014%
43	11.410	1376	1381	1385	rVV5	8763	16970	0.14%	0.014%
44	11.469	1385	1391	1399	rVB	74927	135583	1.10%	0.114%
45	11.599	1408	1413	1423	rBV2	96197	166430	1.35%	0.140%
46	11.975	1471	1477	1482	rBV	25029	45516	0.37%	0.038%
47	12.116	1495	1501	1509	rVV	123579	201136	1.63%	0.169%
48	12.393	1543	1548	1554	rVB	47843	77808	0.63%	0.065%
49	12.551	1569	1575	1581	rVB7	8087	16743	0.14%	0.014%
50	12.622	1581	1587	1590	rVV8	7945	14977	0.12%	0.013%
51	12.699	1594	1600	1606	rBV2	11768	22186	0.18%	0.019%
52	12.904	1631	1635	1639	rBV3	26825	40714	0.33%	0.034%
53	12.999	1646	1651	1657	rBV2	66642	113912	0.92%	0.096%
54	13.246	1687	1693	1698	rBV	138962	203033	1.64%	0.171%
55	13.369	1709	1714	1720	rBV9	7706	15067	0.12%	0.013%
56	13.481	1727	1733	1737	rBV	35628	54771	0.44%	0.046%
57	13.557	1737	1746	1752	rBV	314797	452854	3.66%	0.381%
58	13.951	1808	1813	1817	rVB8	7351	15960	0.13%	0.013%
59	14.046	1822	1829	1835	rBV	4560676	6272518	50.73%	5.274%
60	14.157	1845	1848	1853	rBV6	11388	16753	0.14%	0.014%
61	14.281	1863	1869	1871	rBV7	13041	20890	0.17%	0.018%
62	14.334	1871	1878	1889	rVV	5239222	7552521	61.09%	6.350%
63	14.493	1900	1905	1917	rVB2	37652	75438	0.61%	0.063%
64	14.640	1923	1930	1939	rVV	3093911	4530029	36.64%	3.809%
65	14.716	1939	1943	1950	rVB4	25775	40807	0.33%	0.034%
66	14.822	1955	1961	1968	rBV	457893	680874	5.51%	0.572%
67	14.887	1969	1972	1978	rVB	18933	30274	0.24%	0.025%
68	15.040	1994	1998	2004	rBV8	22594	40864	0.33%	0.034%
69	15.310	2034	2044	2051	rBV3	31376	70275	0.57%	0.059%
70	15.428	2059	2064	2074	rVB3	62014	166277	1.34%	0.140%
71	15.628	2089	2098	2108	rBV	6667075	9491668	76.77%	7.980%
72	15.740	2110	2117	2130	rBV	2432340	3275451	26.49%	2.754%
73	15.869	2134	2139	2144	rVB	35626	53102	0.43%	0.045%
74	15.992	2155	2160	2164	rBV2	63589	92912	0.75%	0.078%
75	16.234	2198	2201	2210	rVB8	18500	32885	0.27%	0.028%
76	16.322	2210	2216	2222	rVB9	7163	15542	0.13%	0.013%

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032923\
 Data File : BN024629.D
 Acq On : 30 Mar 2023 03:02
 Operator : CG/JU
 Sample : 02038-15
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EYF70

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-BN032923.M
 Title : SVOA CALIBRATION

77	16.975	2321	2327	2330	rBV4	15414	21980	0.18%	0.018%
78	17.051	2336	2340	2346	rBV4	19359	29794	0.24%	0.025%
79	17.387	2390	2397	2406	rVB	3686336	5282065	42.72%	4.441%
80	17.486	2406	2414	2424	rBV	7234146	10486070	84.81%	8.817%
81	17.663	2440	2444	2450	rVB2	23478	33197	0.27%	0.028%
82	17.757	2456	2460	2466	rBV4	13263	25288	0.20%	0.021%
83	18.051	2504	2510	2516	rBV	927861	1178126	9.53%	0.991%
84	18.216	2533	2538	2541	rVB5	15670	27598	0.22%	0.023%
85	18.263	2542	2546	2556	rVV3	70660	112753	0.91%	0.095%
86	18.345	2556	2560	2563	rVV	41781	57270	0.46%	0.048%
87	18.375	2563	2565	2569	rVB3	19849	22105	0.18%	0.019%
88	18.481	2579	2583	2586	rBV4	20719	27275	0.22%	0.023%
89	18.528	2589	2591	2594	rVB4	15282	15749	0.13%	0.013%
90	18.857	2643	2647	2652	rBV4	32068	42686	0.35%	0.036%
91	19.339	2724	2729	2734	rBV	90249	132735	1.07%	0.112%
92	19.404	2736	2740	2750	rBV	90506	156147	1.26%	0.131%
93	19.539	2759	2763	2768	rBV3	53152	77242	0.62%	0.065%
94	19.692	2786	2789	2794	rVB5	18480	22450	0.18%	0.019%
95	19.775	2797	2803	2815	rVB	8749717	11837739	95.75%	9.953%
96	21.569	3102	3108	3115	rBV	4099864	5579232	45.13%	4.691%
97	23.898	3496	3504	3518	rBV2	5898346	12363639	100.00%	10.395%
98	24.051	3523	3530	3543	rVB2	2864757	5898259	47.71%	4.959%
99	24.680	3633	3637	3647	rVB2	253445	475413	3.85%	0.400%
100	25.551	3781	3785	3795	rVB2	257732	605268	4.90%	0.509%

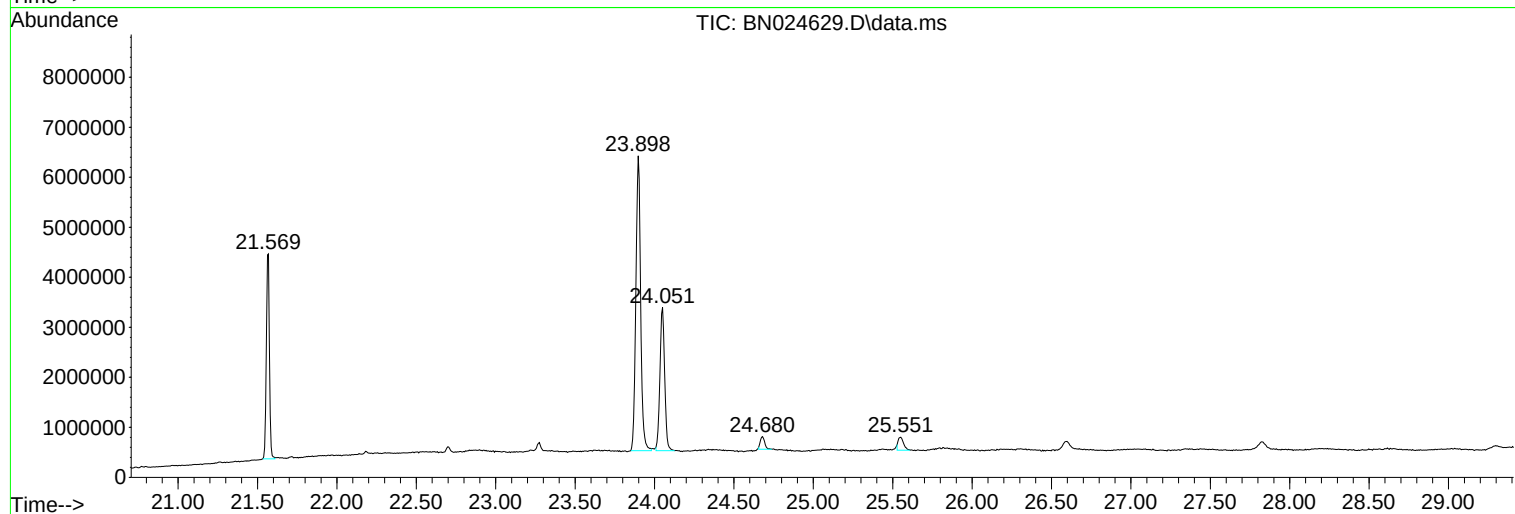
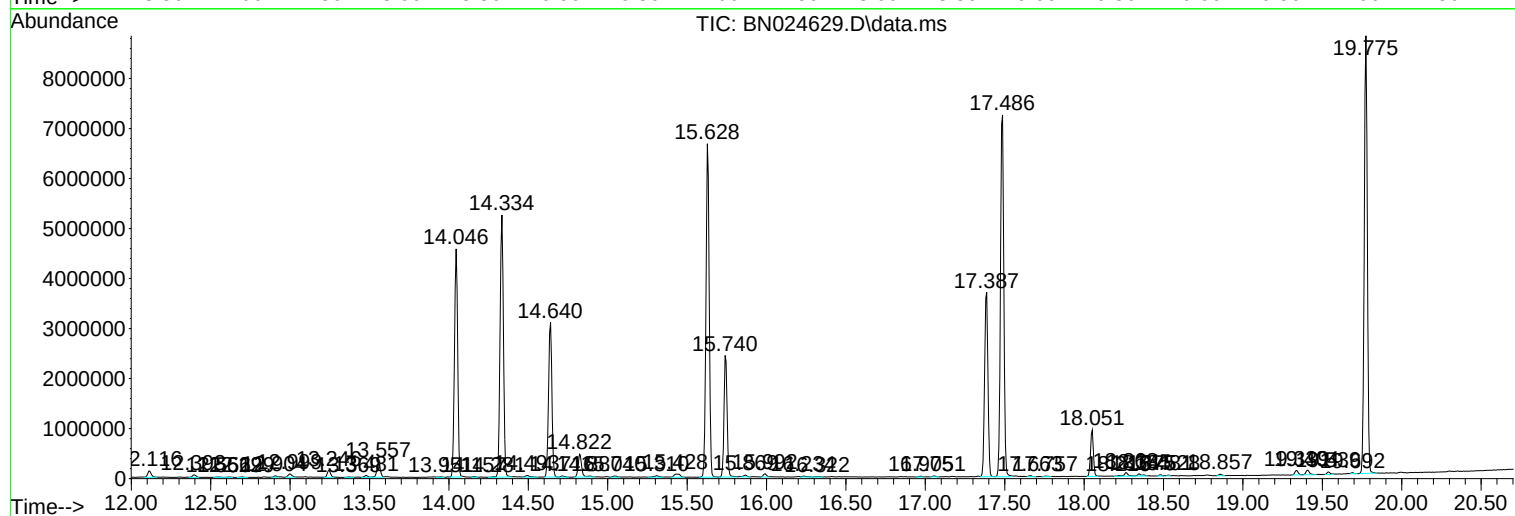
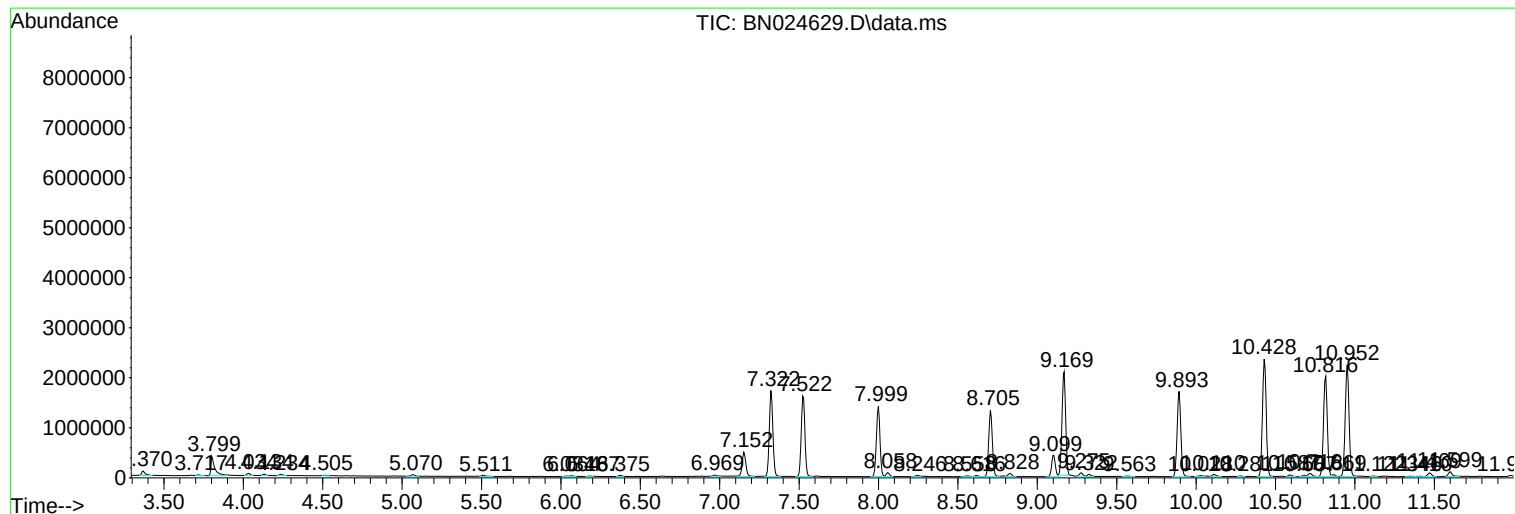
Sum of corrected areas: 118936836

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032923\
Data File : BN024629.D
Acq On : 30 Mar 2023 03:02
Operator : CG/JU
Sample : 02038-15
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EYF70

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032923.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032923\
Data File : BN024629.D
Acq On : 30 Mar 2023 03:02
Operator : CG/JU
Sample : 02038-15
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EYF70

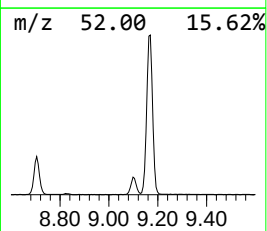
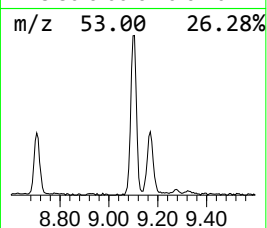
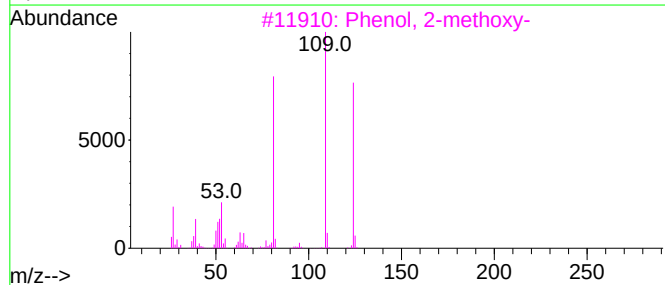
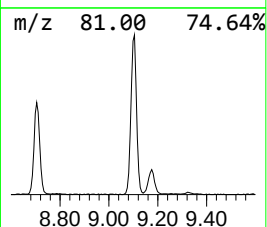
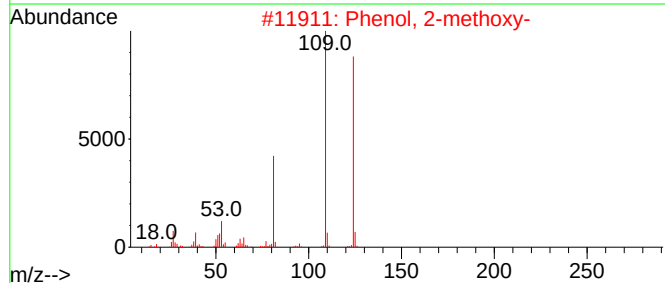
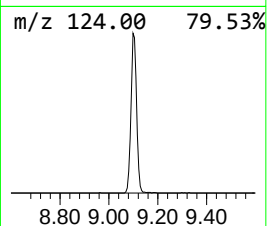
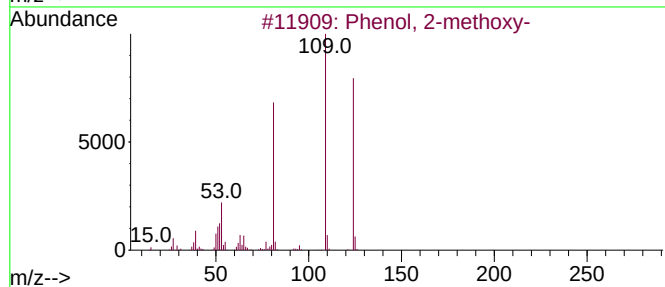
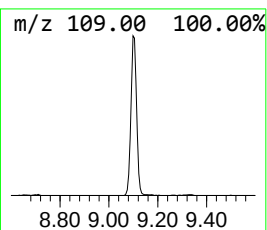
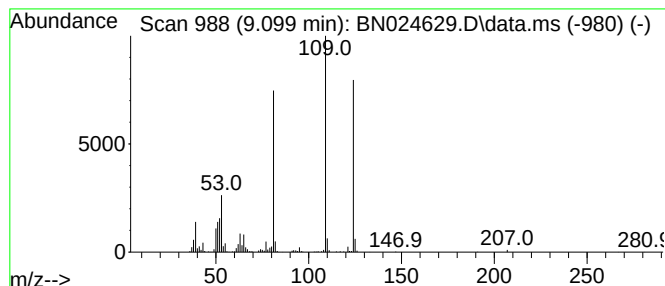
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032923.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Phenol, 2-methoxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.099	6.37 ng/ul	701692	1,4-Dichlorobenzene-d4	7.999

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2-methoxy-		124	C7H8O2	000090-05-1	96	
2	Phenol, 2-methoxy-		124	C7H8O2	000090-05-1	95	
3	Phenol, 2-methoxy-		124	C7H8O2	000090-05-1	93	
4	Mequinol		124	C7H8O2	000150-76-5	91	
5	Phenol, 2-methoxy-		124	C7H8O2	000090-05-1	90	



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032923\
Data File : BN024629.D
Acq On : 30 Mar 2023 03:02
Operator : CG/JU
Sample : 02038-15
Misc :
ALS Vial : 31 Sample Multiplier: 1

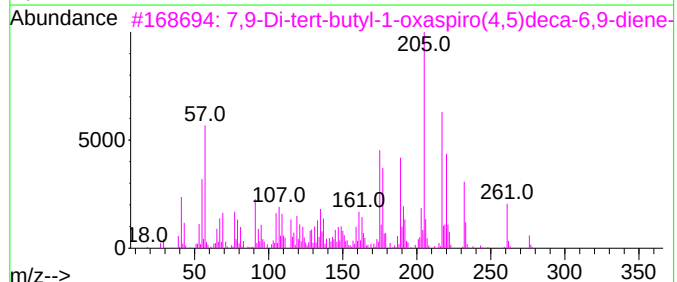
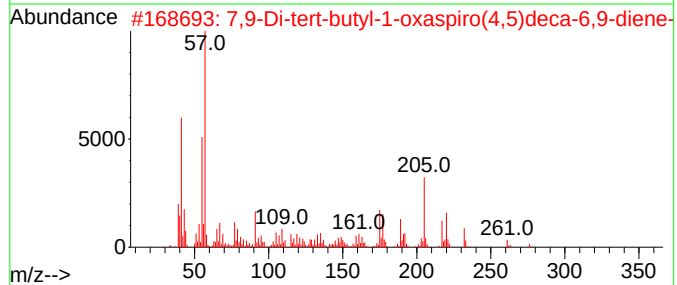
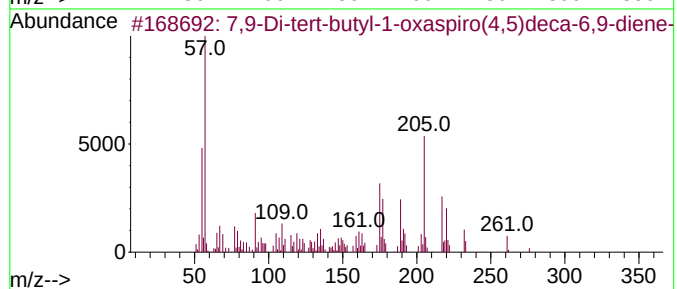
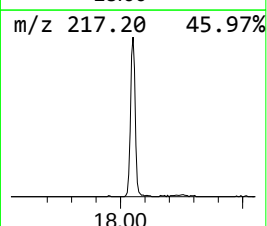
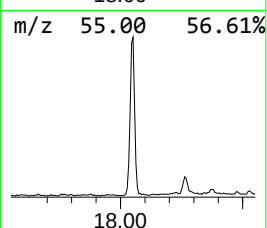
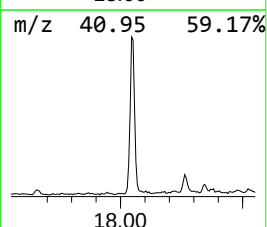
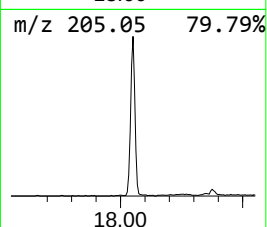
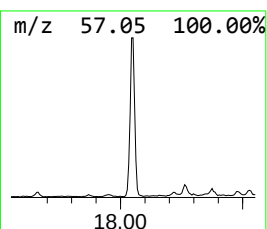
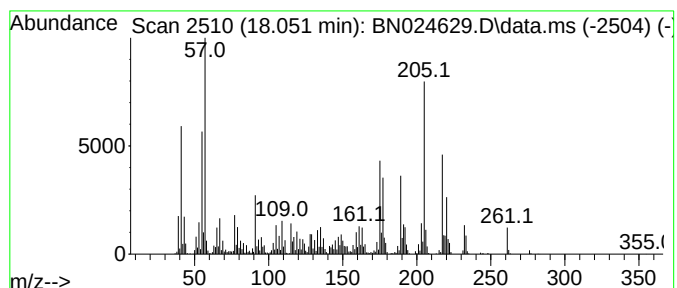
Instrument :
BNA_N
ClientSampleId :
EYF70

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032923.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
18.051	4.46 ng/ul	1178130	Phenanthrene-d10	17.387		
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	99	
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	90	
4	1-(3-Amino-4,6-dimethylthieno[2,...	220	C11H12N2OS	052505-42-7	45	
5	2,5-di-tert-Butyl-1,4-benzoquinone	220	C14H20O2	002460-77-7	45	



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032923\
Data File : BN024629.D
Acq On : 30 Mar 2023 03:02
Operator : CG/JU
Sample : 02038-15
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EYF70

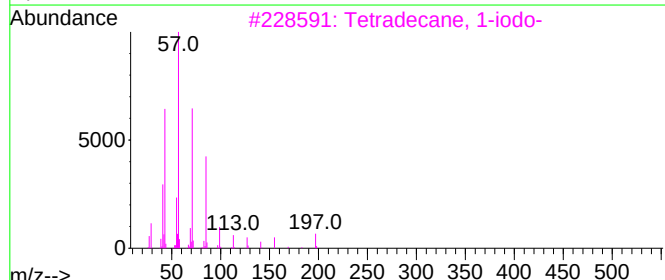
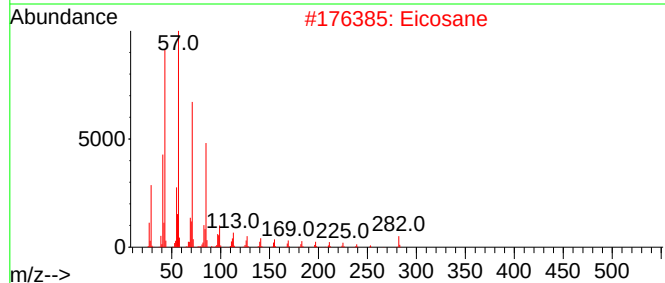
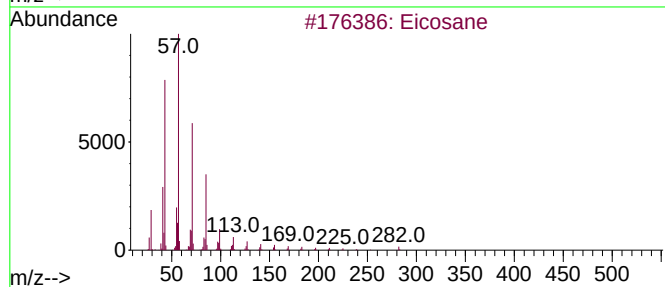
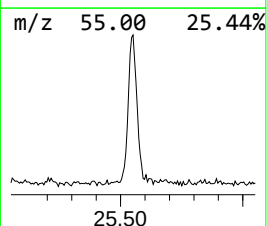
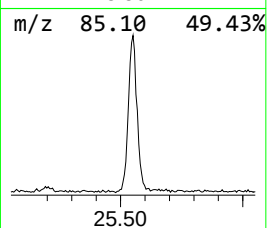
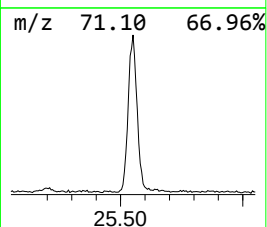
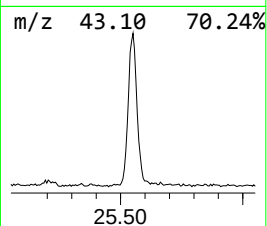
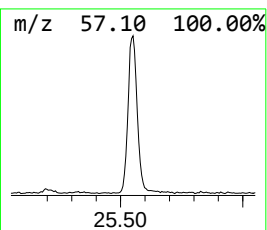
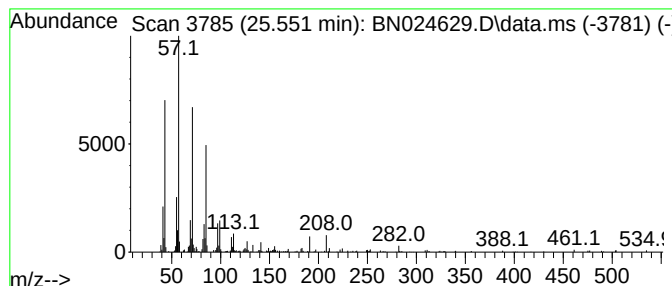
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032923.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.551	2.05 ng/ul	605268	Perylene-d12	24.051

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Eicosane	282	C20H42	000112-95-8	86
2		Eicosane	282	C20H42	000112-95-8	80
3		Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	74
4		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	72
5		Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032923\
Data File : BN024629.D
Acq On : 30 Mar 2023 03:02
Operator : CG/JU
Sample : 02038-15
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EYF70

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032923.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
Phenol, 2-methoxy-	9.099	6.4	ng/ul	701692	1	7.999	2203080	20.0
7,9-Di-tert-but...	18.051	4.5	ng/ul	1178130	4	17.387	5282070	20.0
(DEL) Alkane: S...	25.551	2.0	ng/ul	605268	6	24.051	5898260	20.0