

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013025\
 Data File : BN036146.D
 Acq On : 30 Jan 2025 23:36
 Operator : RC/JU
 Sample : Q1191-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A44W4

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-BN013025.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN036146.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.258	8	12	16	rBV	19437	28557	1.03%	0.097%
2	3.675	79	83	98	rBV	106026	189603	6.84%	0.642%
3	3.993	134	137	145	rVB	5410	9124	0.33%	0.031%
4	4.093	149	154	159	rVB4	5920	8938	0.32%	0.030%
5	4.322	189	193	196	rBV4	5539	7934	0.29%	0.027%
6	4.364	196	200	205	rVB6	4579	7521	0.27%	0.025%
7	4.917	288	294	301	rBV2	32596	51407	1.85%	0.174%
8	5.846	447	452	456	rBV4	5704	9685	0.35%	0.033%
9	5.887	456	459	466	rVB3	5673	8788	0.32%	0.030%
10	6.181	505	509	515	rBV4	4466	7312	0.26%	0.025%
11	6.305	525	530	536	rBV5	3105	5887	0.21%	0.020%
12	6.452	550	555	560	rVB6	4233	6741	0.24%	0.023%
13	6.816	610	617	624	rBV3	7056	13099	0.47%	0.044%
14	6.952	633	640	641	rBV4	7331	11919	0.43%	0.040%
15	6.987	641	646	659	rVB	133411	209711	7.56%	0.710%
16	7.122	662	669	679	rBV	341647	524600	18.92%	1.777%
17	7.334	699	705	713	rBV	395264	623961	22.50%	2.113%
18	7.793	776	783	789	rBV	394504	609735	21.99%	2.065%
19	7.864	789	795	805	rVB	45923	79137	2.85%	0.268%
20	8.169	842	847	852	rBV2	5126	8119	0.29%	0.027%
21	8.393	879	885	887	rBV6	3521	6812	0.25%	0.023%
22	8.516	899	906	915	rBV	366632	585562	21.11%	1.983%
23	8.593	915	919	920	rVV3	5006	6355	0.23%	0.022%
24	8.605	920	921	927	rVB	5718	8044	0.29%	0.027%
25	8.887	962	969	973	rBV	35872	57441	2.07%	0.195%
26	8.946	973	979	986	rVV	448278	710971	25.64%	2.408%
27	9.046	991	996	999	rVB4	3278	5313	0.19%	0.018%
28	9.093	999	1004	1005	rBV3	4165	6269	0.23%	0.021%
29	9.116	1005	1008	1013	rVB4	12885	20385	0.74%	0.069%
30	9.393	1048	1055	1062	rBV	69795	103717	3.74%	0.351%
31	9.669	1093	1102	1116	rBB	401956	644738	23.25%	2.184%
32	9.852	1127	1133	1138	rBV7	3666	7793	0.28%	0.026%
33	9.928	1140	1146	1153	rVB6	7138	14065	0.51%	0.048%
34	10.228	1189	1197	1209	rBV	551700	921421	33.22%	3.121%
35	10.387	1216	1224	1229	rBV3	15364	27935	1.01%	0.095%
36	10.487	1234	1241	1248	rVV	16649	28863	1.04%	0.098%

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN013025.MA.M
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37	10.587	1248	1258	1265	rBV	530107	846786	30.53%	2.868%
38	10.722	1274	1281	1292	rBV	456322	782269	28.21%	2.650%
39	10.957	1314	1321	1323	rBV4	2975	5334	0.19%	0.018%
40	11.234	1364	1368	1375	rVB4	4234	7716	0.28%	0.026%

41	11.399	1389	1396	1406	rVV	25708	46849	1.69%	0.159%
42	11.793	1457	1463	1466	rVB5	3558	5523	0.20%	0.019%
43	11.893	1475	1480	1487	rBV2	46137	81356	2.93%	0.276%
44	12.087	1509	1513	1523	rBV5	4426	11086	0.40%	0.038%
45	12.181	1523	1529	1534	rVB5	8636	15031	0.54%	0.051%

46	12.352	1551	1558	1562	rVB4	3448	6434	0.23%	0.022%
47	12.422	1564	1570	1576	rBV	52054	72112	2.60%	0.244%
48	12.622	1598	1604	1611	rBV6	2493	6148	0.22%	0.021%
49	12.722	1615	1621	1629	rBV6	6525	13063	0.47%	0.044%
50	12.799	1629	1634	1639	rBV2	21284	35250	1.27%	0.119%

51	12.887	1647	1649	1658	rVB5	2729	4871	0.18%	0.016%
52	13.051	1671	1677	1685	rBV	44168	65516	2.36%	0.222%
53	13.287	1713	1717	1723	rVB5	4143	6719	0.24%	0.023%
54	13.351	1723	1728	1734	rBV2	19603	29637	1.07%	0.100%
55	13.846	1805	1812	1818	rBV	1152429	1555365	56.08%	5.268%

56	13.887	1818	1819	1823	rVB3	9300	8023	0.29%	0.027%
57	13.981	1831	1835	1841	rBV5	4532	6451	0.23%	0.022%
58	14.128	1850	1860	1869	rBV2	1160059	1667475	60.12%	5.648%
59	14.434	1905	1912	1920	rVV	842921	1217704	43.91%	4.124%
60	14.516	1922	1926	1933	rVB2	16158	23598	0.85%	0.080%

61	14.687	1948	1955	1966	rBV	137541	231709	8.35%	0.785%
62	14.863	1980	1985	1989	rVV3	12641	17400	0.63%	0.059%
63	15.028	2009	2013	2016	rBV4	3033	4794	0.17%	0.016%
64	15.110	2024	2027	2036	rVB	17159	30162	1.09%	0.102%
65	15.187	2036	2040	2044	rVB	10433	12910	0.47%	0.044%

66	15.257	2044	2052	2056	rBV2	35716	59745	2.15%	0.202%
67	15.428	2075	2081	2088	rBV	1525180	2128457	76.75%	7.209%
68	15.540	2094	2100	2116	rVB	619929	845763	30.50%	2.865%
69	15.669	2116	2122	2128	rBV6	6080	10252	0.37%	0.035%
70	15.728	2128	2132	2135	rVV3	12007	14131	0.51%	0.048%

71	15.798	2138	2144	2150	rVB8	5848	10474	0.38%	0.035%
72	16.069	2185	2190	2194	rBV5	6025	9072	0.33%	0.031%
73	16.234	2214	2218	2225	rVV2	9912	17766	0.64%	0.060%
74	16.445	2248	2254	2256	rBV3	4561	7571	0.27%	0.026%
75	16.551	2267	2272	2274	rBV4	2760	4139	0.15%	0.014%

76	16.592	2274	2279	2285	rVB6	10215	14543	0.52%	0.049%
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77	16.945	2335	2339	2342	rBV3	5199	6399	0.23%	0.022%
78	17.181	2370	2379	2389	rBV2	996393	1385717	49.96%	4.693%
79	17.281	2389	2396	2407	rVV	1717615	2340108	84.38%	7.926%
80	17.363	2407	2410	2413	rVB3	3979	5230	0.19%	0.018%
81	17.469	2424	2428	2434	rBV	13245	17070	0.62%	0.058%
82	17.857	2488	2494	2500	rVB	340200	412661	14.88%	1.398%
83	17.951	2506	2510	2513	rBV6	4505	7638	0.28%	0.026%
84	18.022	2518	2522	2527	rBV7	3346	4308	0.16%	0.015%
85	18.086	2527	2533	2541	rBV	166551	239990	8.65%	0.813%
86	18.151	2541	2544	2549	rVB2	13018	17041	0.61%	0.058%
87	18.298	2565	2569	2571	rBV4	3702	4647	0.17%	0.016%
88	18.334	2573	2575	2579	rVB5	5623	6389	0.23%	0.022%
89	18.563	2611	2614	2617	rVV5	5068	5343	0.19%	0.018%
90	18.945	2677	2679	2684	rBV6	4299	6377	0.23%	0.022%
91	19.139	2708	2712	2717	rBV	22458	30247	1.09%	0.102%
92	19.210	2720	2724	2727	rBV2	20392	27987	1.01%	0.095%
93	19.245	2727	2730	2732	rVV4	8936	10439	0.38%	0.035%
94	19.363	2746	2750	2759	rBV	107480	146780	5.29%	0.497%
95	19.516	2773	2776	2780	rBV5	13383	14582	0.53%	0.049%
96	19.575	2780	2786	2792	rBV	2108442	2773404	100.00%	9.394%
97	21.427	3095	3101	3108	rBV	1069227	1550984	55.92%	5.253%
98	22.833	3334	3340	3354	rBV	494474	989543	35.68%	3.352%
99	24.251	3572	3581	3591	rVB2	1021616	2465330	88.89%	8.350%
100	24.457	3608	3616	3635	rVB	583057	1539714	55.52%	5.215%

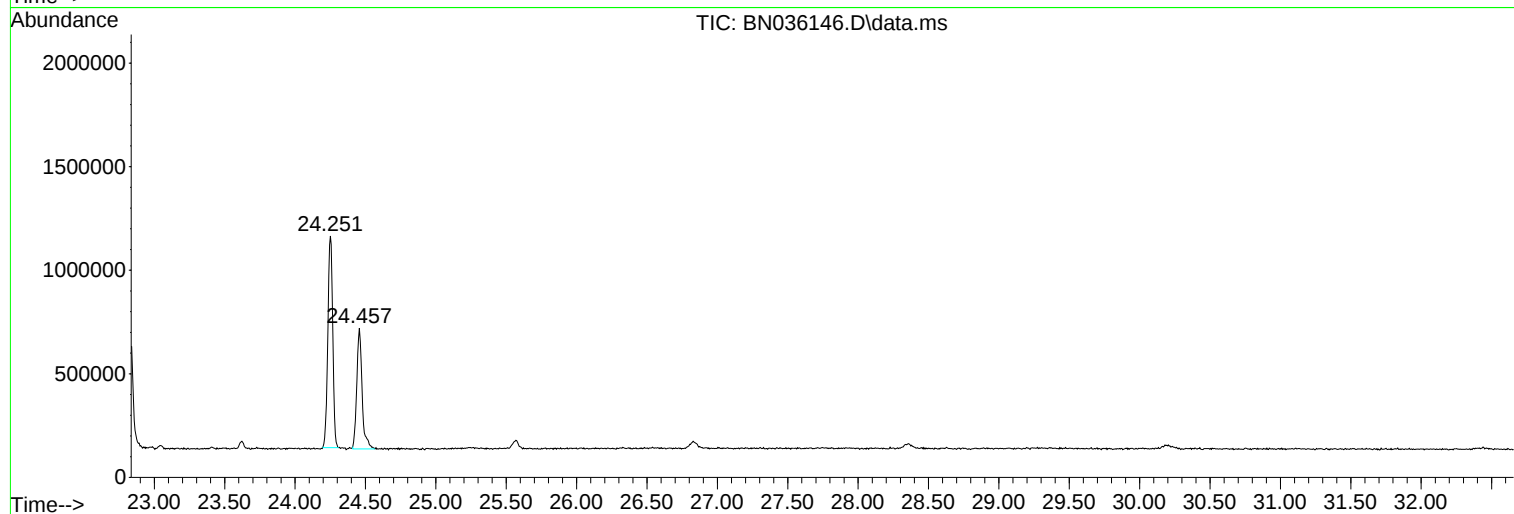
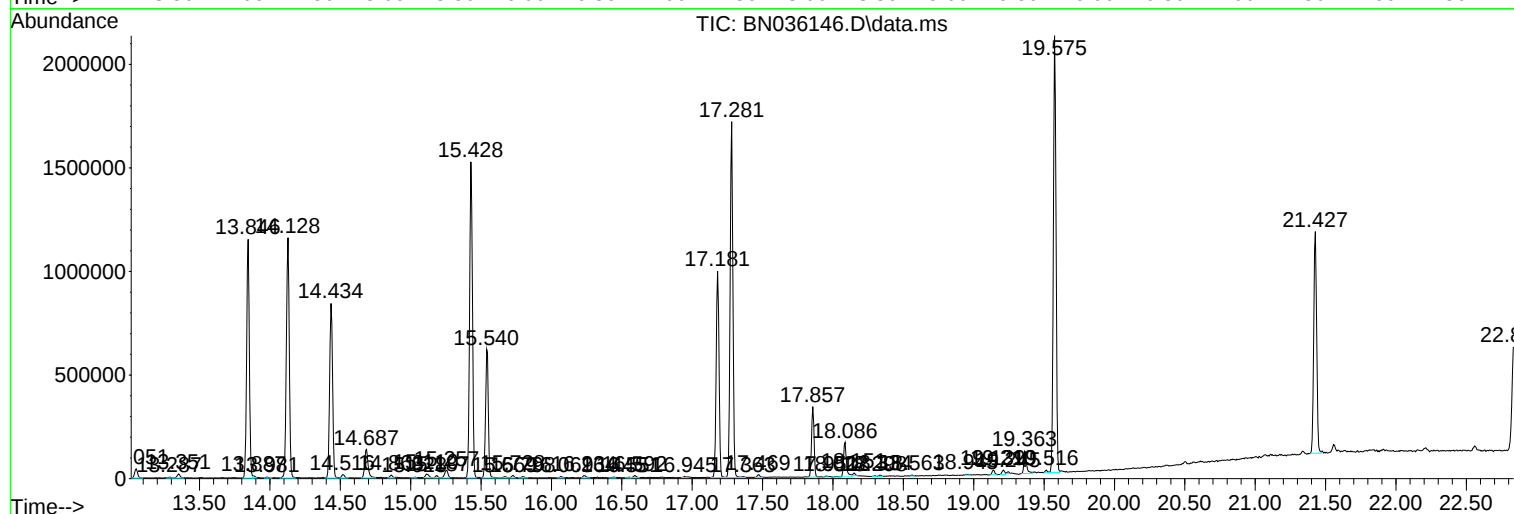
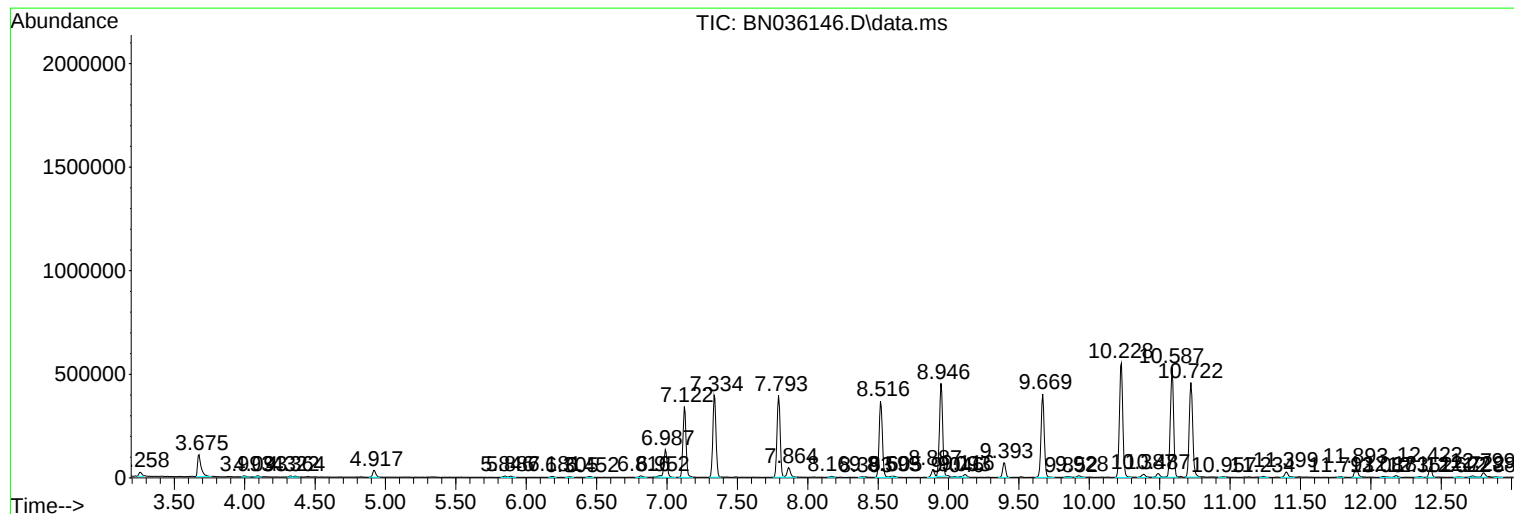
Sum of corrected areas: 29524594

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ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A44W4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN013025.MA.M
Quant Title : SVOA CALIBRATION

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



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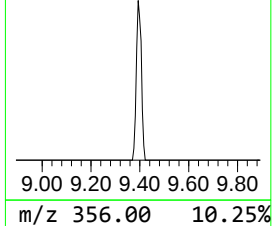
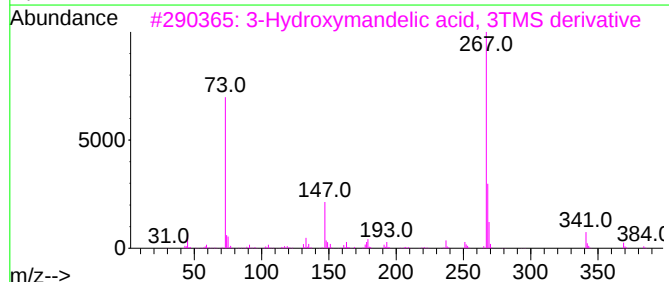
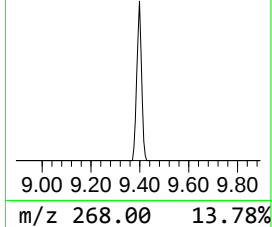
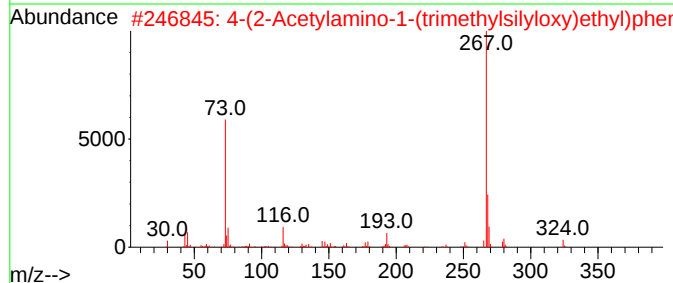
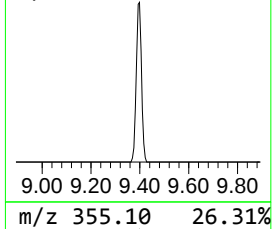
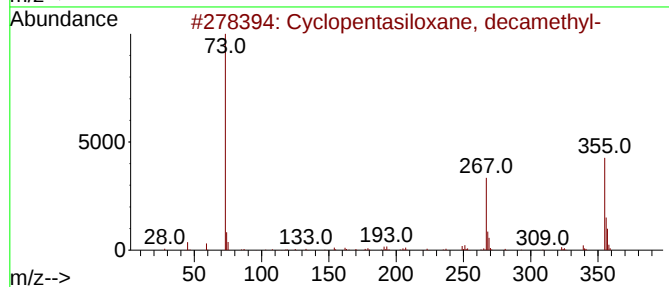
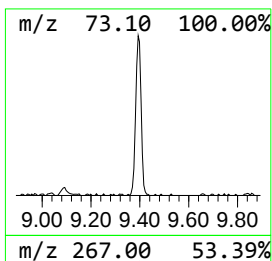
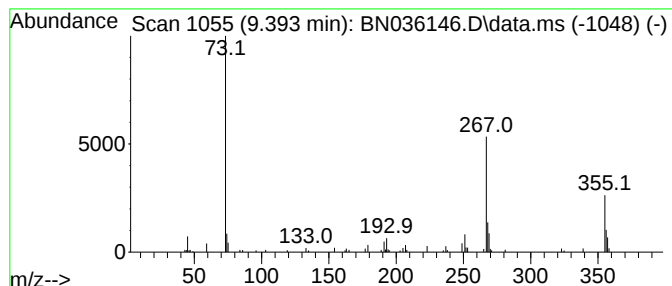
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN013025.MA.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Cyclopentasiloxane, decamet... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.393	2.45 ng/ul	103717	Naphthalene-d8	10.587

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	90
2			4-(2-Acetylamino-1-(trimethylsil...	339	C16H29N03Si2	1000373-43-5	47
3			3-Hydroxymandelic acid, 3TMS der...	384	C17H32O4Si3	068595-69-7	47
4			Bamethan, 2TMS derivative	353	C18H35N02Si2	040629-66-1	47
5			1-(4-Hydroxyphenyl)propane-1,2-d...	384	C18H36O3Si3	1000495-85-7	47



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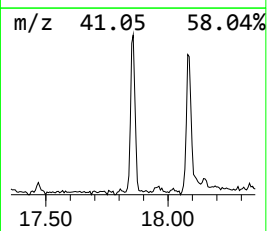
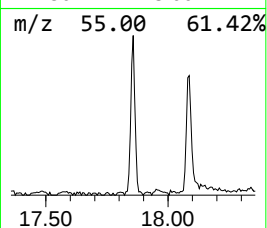
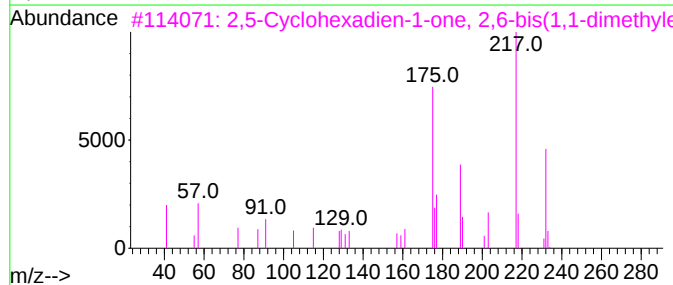
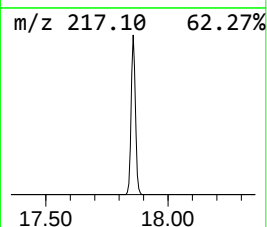
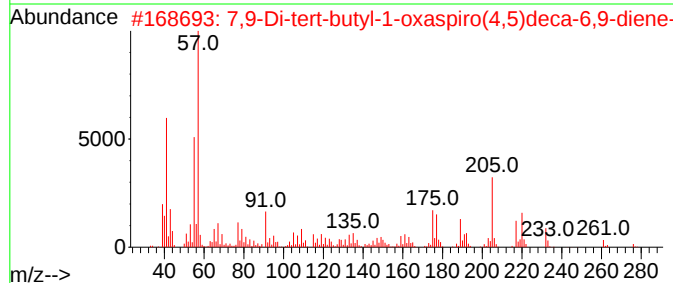
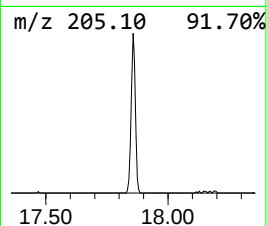
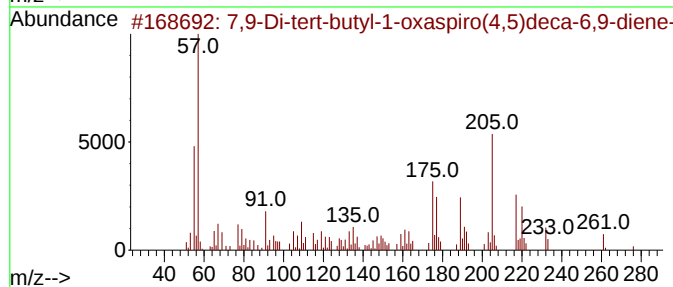
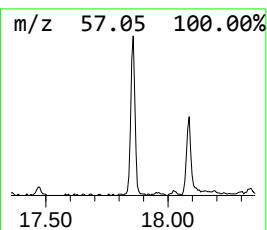
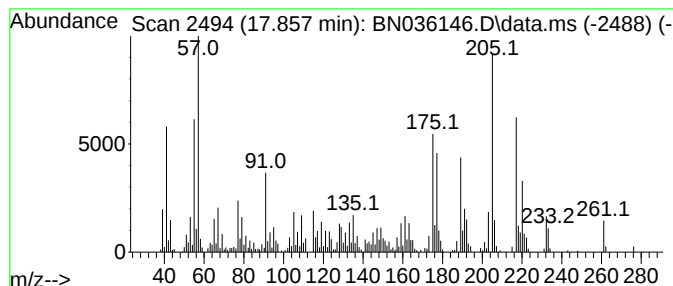
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD			R.T.
17.857	5.96 ng/ul	412661	Phenanthrene-d10			17.181
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	97
3	2,5-Cyclohexadien-1-one, 2,6-bis...		232	C16H24O	006738-27-8	93
4	7,9-Di-tert-butyl-1-oxaspiro(4,5...		276	C17H24O3	082304-66-3	91
5	Ethanone, 1-(5,6,7,8-tetrahydro-...		220	C14H20O2	071596-88-8	50



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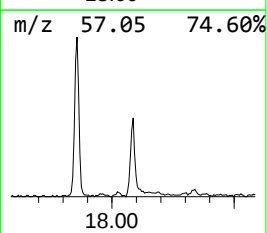
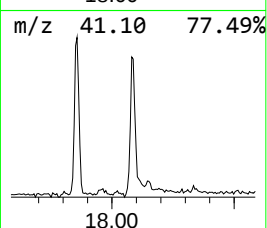
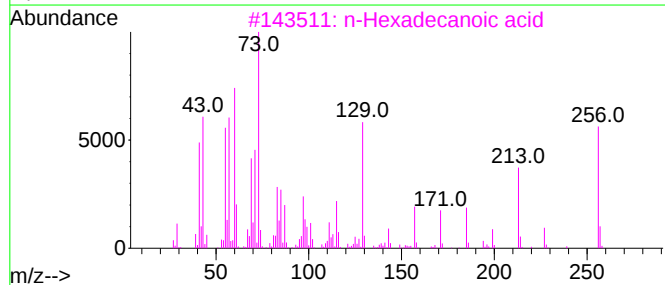
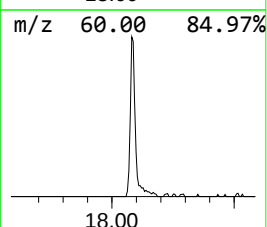
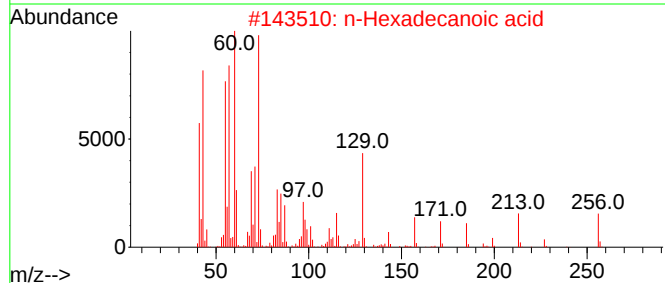
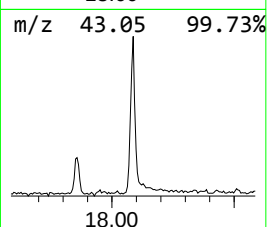
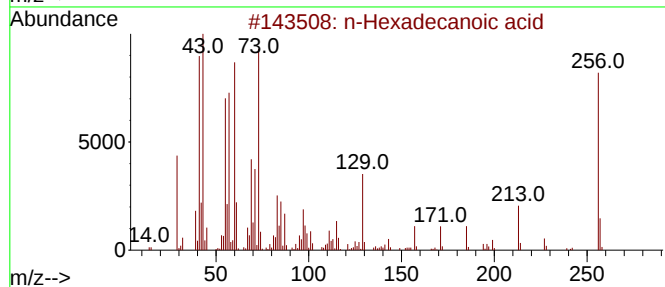
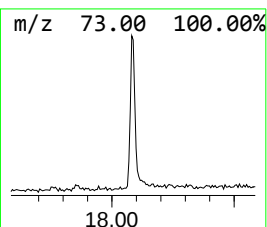
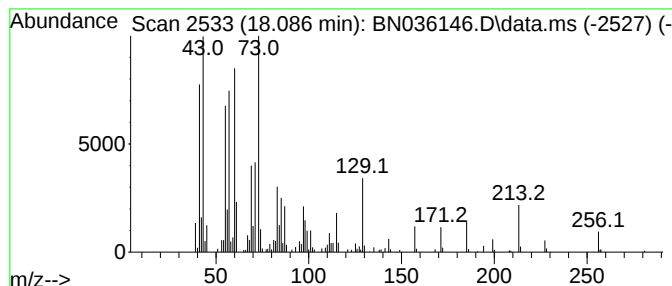
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.087	3.46 ng/ul	239990	Phenanthrene-d10	17.181

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
5			Tridecanoic acid	214	C13H26O2	000638-53-9	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013025\
Data File : BN036146.D
Acq On : 30 Jan 2025 23:36
Operator : RC/JU
Sample : Q1191-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A44W4

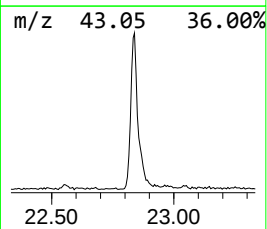
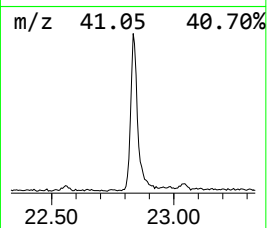
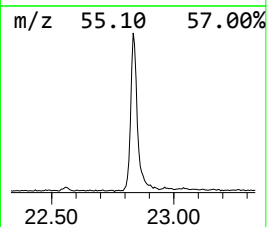
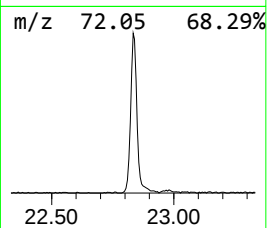
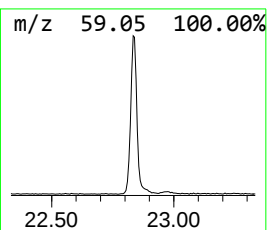
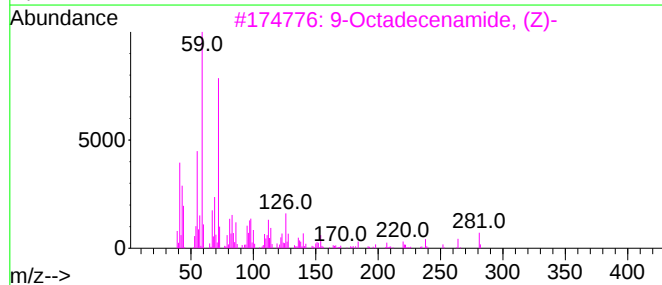
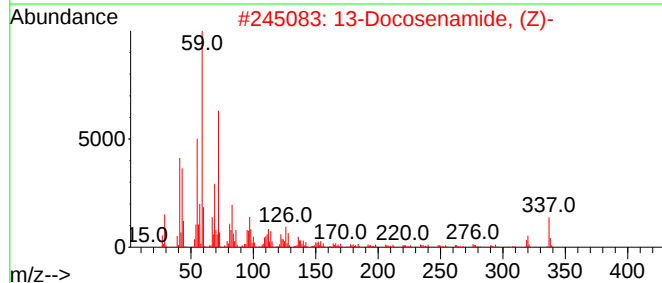
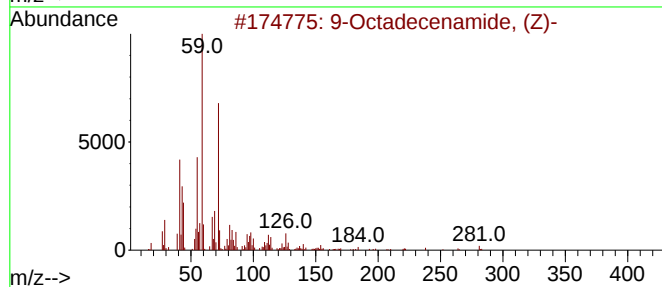
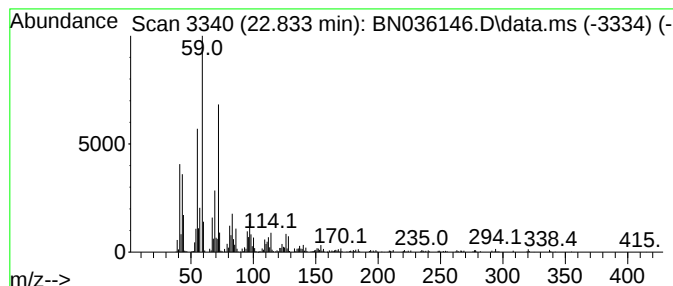
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 9-Octadecenamide, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.833	12.76 ng/ul	989543	Chrysene-d12	21.427

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	91
2			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	90
3			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	90
4			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	87
5			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013025\
Data File : BN036146.D
Acq On : 30 Jan 2025 23:36
Operator : RC/JU
Sample : Q1191-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A44W4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN013025.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
Cyclopentasilox...	9.393	2.5	ng/ul	103717	2	10.587	846786	20.0
7,9-Di-tert-but...	17.857	6.0	ng/ul	412661	4	17.181	1385720	20.0
n-Hexadecanoic ...	18.087	3.5	ng/ul	239990	4	17.181	1385720	20.0
9-Octadecenamid...	22.833	12.8	ng/ul	989543	5	21.427	1550980	20.0