

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040424\
 Data File : BN030631.D
 Acq On : 03 Apr 2024 16:49
 Operator : MA/JU
 Sample : P1934-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0R39

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-BN032824.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN030631.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.193	31	35	45	rVB	46259	66675	0.81%	0.100%
2	3.605	103	105	119	rBV	110958	182386	2.21%	0.274%
3	3.917	155	158	163	rBV4	9701	14095	0.17%	0.021%
4	6.681	623	628	635	rBV9	5081	12031	0.15%	0.018%
5	6.858	652	658	670	rVB	211957	343468	4.16%	0.515%
6	7.034	680	688	699	rBV	880786	1384661	16.77%	2.077%
7	7.222	713	720	729	rBV	826697	1295904	15.69%	1.944%
8	7.693	793	800	809	rBV	791055	1238290	15.00%	1.857%
9	7.758	809	811	817	rVB4	6579	8516	0.10%	0.013%
10	8.287	898	901	905	rVB6	7028	9572	0.12%	0.014%
11	8.393	912	919	936	rBV	657717	1048053	12.69%	1.572%
12	8.846	989	996	1011	rBV	1067442	1738177	21.05%	2.607%
13	9.010	1020	1024	1029	rVB7	6718	9236	0.11%	0.014%
14	9.257	1060	1066	1073	rVB2	23514	41278	0.50%	0.062%
15	9.563	1108	1118	1128	rBV	821602	1314084	15.91%	1.971%
16	10.093	1201	1208	1219	rBV	1223852	2046869	24.79%	3.070%
17	10.263	1232	1237	1244	rVB7	7117	10252	0.12%	0.015%
18	10.475	1265	1273	1285	rVB	1170879	1928654	23.36%	2.893%
19	10.616	1285	1297	1308	rBV	700967	1181256	14.31%	1.772%
20	11.263	1402	1407	1410	rBV7	6227	10422	0.13%	0.016%
21	11.746	1483	1489	1495	rVB4	13756	25590	0.31%	0.038%
22	12.069	1534	1544	1553	rBV	25956	50102	0.61%	0.075%
23	13.157	1726	1729	1735	rVB6	6137	9854	0.12%	0.015%
24	13.234	1735	1742	1749	rBV3	16819	30039	0.36%	0.045%
25	13.751	1823	1830	1842	rBV	2618592	3637091	44.05%	5.455%
26	14.028	1866	1877	1889	rBV2	2986664	4474099	54.18%	6.711%
27	14.334	1922	1929	1936	rBV	1848855	2680240	32.46%	4.020%
28	14.393	1936	1939	1942	rVB5	5602	8493	0.10%	0.013%
29	14.534	1957	1963	1974	rBV	210782	333624	4.04%	0.500%
30	14.757	1996	2001	2007	rVB9	12538	19292	0.23%	0.029%
31	15.145	2063	2067	2070	rBV4	9382	16889	0.20%	0.025%
32	15.334	2092	2099	2105	rBV	3996785	5771564	69.89%	8.657%
33	15.445	2112	2118	2132	rBV	1149370	1609869	19.50%	2.415%
34	15.569	2136	2139	2147	rVB4	21348	32889	0.40%	0.049%
35	15.704	2159	2162	2168	rVB7	5810	8666	0.10%	0.013%
36	15.898	2188	2195	2198	rBV9	4984	8424	0.10%	0.013%

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Peak Location: TOP

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 Title : SVOA CALIBRATION

37	16.116	2228	2232	2236	rBV3	16943	22921	0.28%	0.034%
38	16.492	2292	2296	2301	rVB3	17162	20753	0.25%	0.031%
39	16.763	2338	2342	2345	rBV5	7767	9833	0.12%	0.015%
40	16.863	2353	2359	2363	rBV6	6600	12491	0.15%	0.019%
41	17.016	2381	2385	2388	rBV3	17146	18672	0.23%	0.028%
42	17.086	2388	2397	2407	rVV	2236589	3263109	39.52%	4.894%
43	17.181	2407	2413	2423	rVV2	4707681	7004878	84.83%	10.507%
44	17.257	2424	2426	2435	rVB7	15017	28137	0.34%	0.042%
45	17.381	2443	2447	2453	rVB2	8241	13527	0.16%	0.020%
46	17.475	2457	2463	2467	rVV9	7466	14046	0.17%	0.021%
47	17.763	2508	2512	2517	rVB7	5964	11372	0.14%	0.017%
48	17.857	2524	2528	2538	rBV5	31285	50553	0.61%	0.076%
49	17.986	2545	2550	2557	rBV	116852	169551	2.05%	0.254%
50	18.063	2560	2563	2565	rVB	9974	10128	0.12%	0.015%
51	18.422	2621	2624	2628	rVB5	14894	19354	0.23%	0.029%
52	18.857	2694	2698	2703	rBV6	16489	26068	0.32%	0.039%
53	19.045	2726	2730	2735	rBV2	70420	87907	1.06%	0.132%
54	19.116	2738	2742	2745	rBV	59361	80941	0.98%	0.121%
55	19.151	2745	2748	2753	rVB6	19123	28940	0.35%	0.043%
56	19.275	2765	2769	2773	rBV4	53209	66338	0.80%	0.100%
57	19.428	2792	2795	2798	rBV3	12483	13096	0.16%	0.020%
58	19.486	2798	2805	2813	rBV	5805024	8257540	100.00%	12.386%
59	21.016	3062	3065	3069	rVB3	56828	76688	0.93%	0.115%
60	21.322	3111	3117	3125	rBV	2283265	3437401	41.63%	5.156%
61	22.892	3379	3384	3392	rVB	439527	750351	9.09%	1.125%
62	24.068	3574	3584	3597	rVB2	2991998	7320826	88.66%	10.981%
63	24.268	3609	3618	3633	rVB	1227857	3254490	39.41%	4.881%

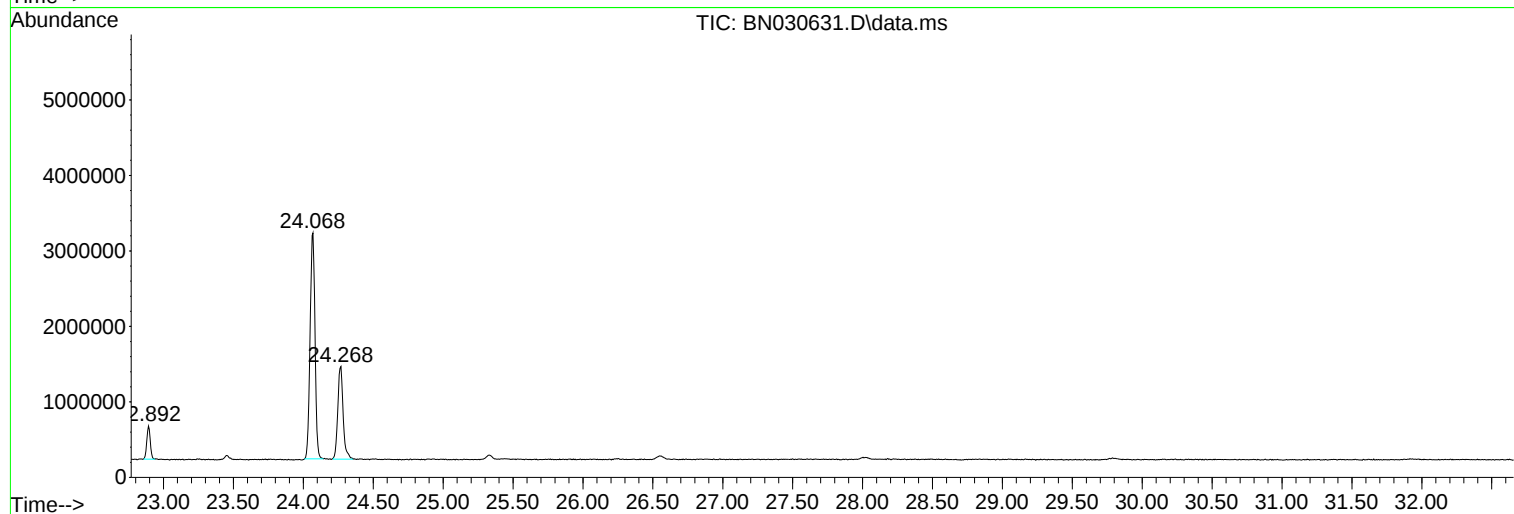
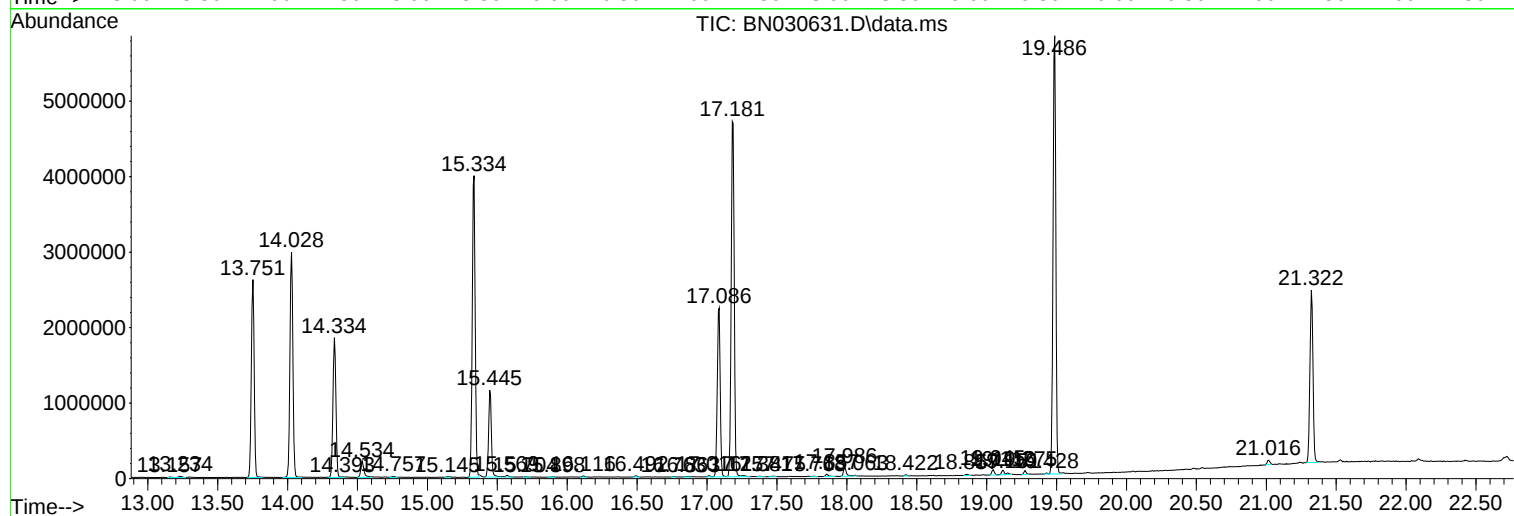
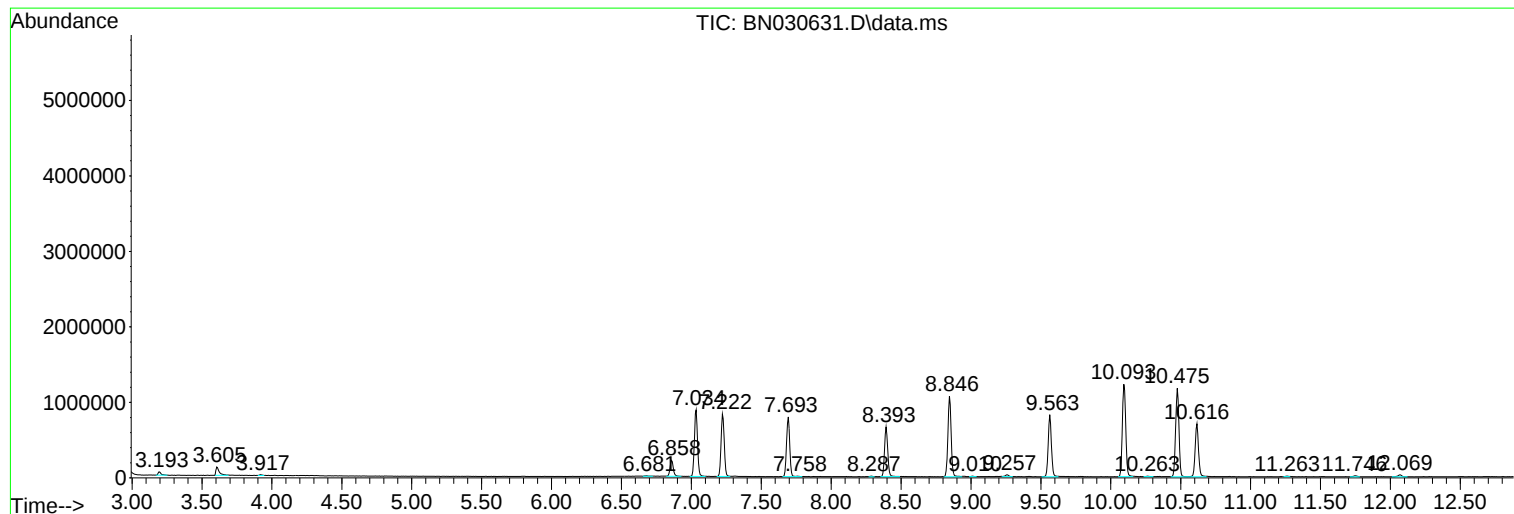
Sum of corrected areas: 66670515

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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



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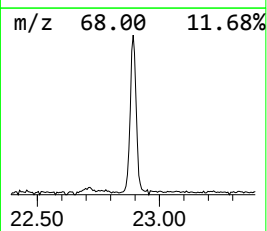
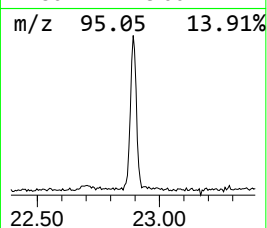
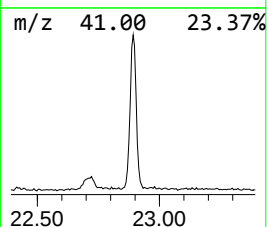
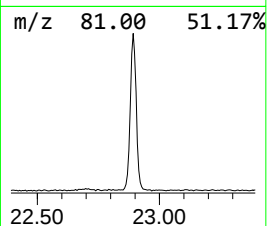
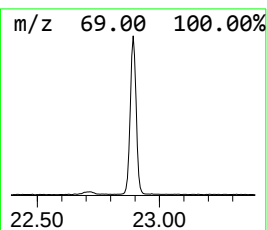
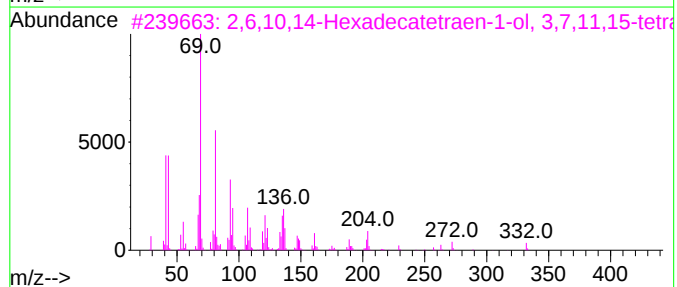
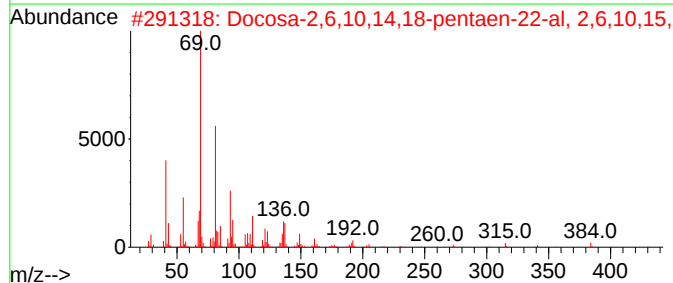
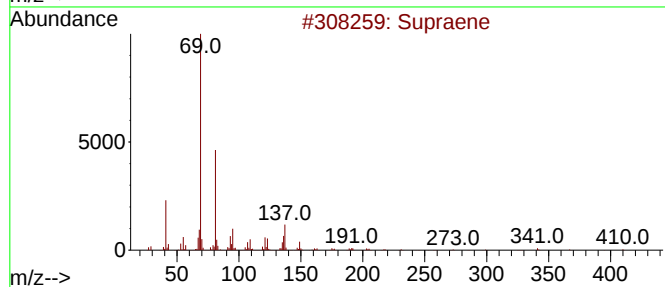
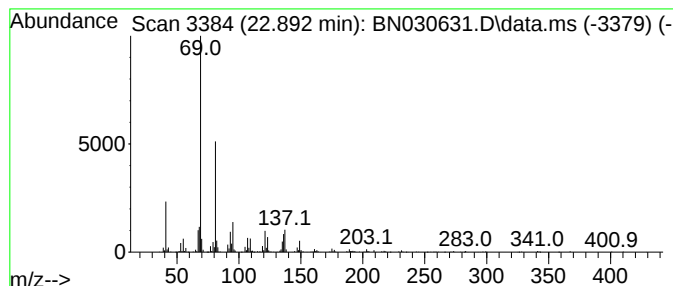
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Supraene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.892	4.61 ng/ul	750351	Perylene-d12	24.269

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	91
2			Docosa-2,6,10,14,18-pentaen-22-a...	384	C27H44O	1000163-04-7	83
3			2,6,10,14-Hexadecatetraen-1-ol, ...	332	C22H36O2	061691-98-3	78
4			Squalene	410	C30H50	000111-02-4	64
5			2,3,5-Trimethyl-2,3,5-hexanetric...	203	C12H17N3	003974-79-6	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Supraene	22.892	4.6	ng/u1	750351	6	24.269	3254490	20.0