

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071124\
 Data File : BP020943.D
 Acq On : 12 Jul 2024 21:38
 Operator : MA/JU
 Sample : P3217-11
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YDZH4

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-BP071024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020943.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	41	45	49	rVB	27143	29390	0.78%	0.083%
2	3.669	113	116	130	rBV	176492	259778	6.85%	0.738%
3	3.969	164	167	171	rVB	10170	13918	0.37%	0.040%
4	4.387	236	238	242	rVB	4605	5180	0.14%	0.015%
5	4.510	257	259	265	rVB7	4405	5961	0.16%	0.017%
6	4.599	270	274	277	rVB6	3503	4389	0.12%	0.012%
7	4.869	314	320	321	rBV	9827	13098	0.35%	0.037%
8	4.887	321	323	330	rVB3	12972	18076	0.48%	0.051%
9	5.846	481	486	492	rBV6	5039	11398	0.30%	0.032%
10	6.822	647	652	658	rVB3	5090	8562	0.23%	0.024%
11	6.916	662	668	682	rBV	72033	168580	4.45%	0.479%
12	7.057	686	692	703	rBV	360006	581766	15.34%	1.652%
13	7.257	720	726	736	rBV	270300	485116	12.79%	1.377%
14	7.716	797	804	812	rBV	568494	912968	24.08%	2.592%
15	8.181	878	883	889	rBV9	2498	5289	0.14%	0.015%
16	8.434	918	926	942	rBV	298843	594365	15.67%	1.688%
17	8.863	992	999	1013	rBV	435884	762463	20.11%	2.165%
18	9.222	1055	1060	1065	rBV3	6443	10883	0.29%	0.031%
19	9.428	1090	1095	1101	rBV4	12825	23707	0.63%	0.067%
20	9.575	1113	1120	1135	rBV	234609	443374	11.69%	1.259%
21	10.122	1205	1213	1225	rBV	328287	678004	17.88%	1.925%
22	10.281	1237	1240	1244	rVB5	6213	9757	0.26%	0.028%
23	10.486	1265	1275	1288	rBV	706864	1296469	34.19%	3.681%
24	10.634	1292	1300	1311	rBV	292986	623504	16.44%	1.770%
25	11.192	1390	1395	1397	rBV6	2817	5771	0.15%	0.016%
26	11.239	1397	1403	1410	rVV3	22337	65915	1.74%	0.187%
27	11.304	1411	1414	1430	rVB8	13620	42207	1.11%	0.120%
28	11.492	1442	1446	1448	rBV5	4941	6952	0.18%	0.020%
29	12.010	1527	1534	1542	rBV	211638	386120	10.18%	1.096%
30	12.069	1542	1544	1551	rVB2	15429	22245	0.59%	0.063%
31	12.792	1663	1667	1672	rVB8	2799	4855	0.13%	0.014%
32	13.139	1722	1726	1730	rBV7	5256	7500	0.20%	0.021%
33	13.304	1751	1754	1759	rVB7	3574	4636	0.12%	0.013%
34	13.757	1821	1831	1841	rBV	1145356	1799090	47.44%	5.108%
35	14.039	1867	1879	1889	rBV2	1141511	1974766	52.08%	5.607%
36	14.227	1905	1911	1917	rVB10	4739	11012	0.29%	0.031%

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 Title : SVOA CALIBRATION

37	14.345	1921	1931	1942	rVV	1150305	1800573	47.48%	5.112%
38	14.569	1957	1969	1974	rBV7	13288	36374	0.96%	0.103%
39	14.633	1974	1980	1991	rBV7	20518	69241	1.83%	0.197%
40	15.139	2064	2066	2071	rVB5	5366	6332	0.17%	0.018%
41	15.210	2073	2078	2080	rVB6	4694	6173	0.16%	0.018%
42	15.357	2096	2103	2110	rBV	1712657	2558939	67.48%	7.265%
43	15.422	2110	2114	2122	rVB3	54029	94237	2.49%	0.268%
44	15.504	2122	2128	2140	rBV	274435	450186	11.87%	1.278%
45	16.080	2222	2226	2231	rBV4	9978	16248	0.43%	0.046%
46	16.274	2254	2259	2260	rBV5	2850	4276	0.11%	0.012%
47	16.545	2303	2305	2310	rBV6	4960	6628	0.17%	0.019%
48	16.692	2321	2330	2334	rBV6	7377	18718	0.49%	0.053%
49	16.898	2363	2365	2368	rBV4	5178	6246	0.16%	0.018%
50	16.945	2369	2373	2379	rVB9	9795	18856	0.50%	0.054%
51	17.074	2392	2395	2400	rBV7	5010	6722	0.18%	0.019%
52	17.157	2401	2409	2416	rBV	1390773	2234177	58.92%	6.343%
53	17.257	2420	2426	2437	rVB2	2039604	3084970	81.35%	8.759%
54	17.851	2524	2527	2530	rBV5	9689	12844	0.34%	0.036%
55	17.951	2541	2544	2550	rVB8	9951	15534	0.41%	0.044%
56	18.080	2562	2566	2577	rBV3	86512	198683	5.24%	0.564%
57	19.180	2750	2753	2758	rBV2	25572	33086	0.87%	0.094%
58	19.262	2763	2767	2770	rBV	29947	44158	1.16%	0.125%
59	19.415	2789	2793	2802	rBV2	70420	129114	3.40%	0.367%
60	19.639	2825	2831	2839	rBV	2691795	3792099	100.00%	10.766%
61	21.598	3159	3164	3174	rVB2	1309877	2296606	60.56%	6.520%
62	23.380	3461	3467	3475	rVB	432402	851319	22.45%	2.417%
63	24.697	3683	3691	3707	rVB2	1307779	3747063	98.81%	10.639%
64	24.933	3722	3731	3741	rVB3	853207	2384956	62.89%	6.771%

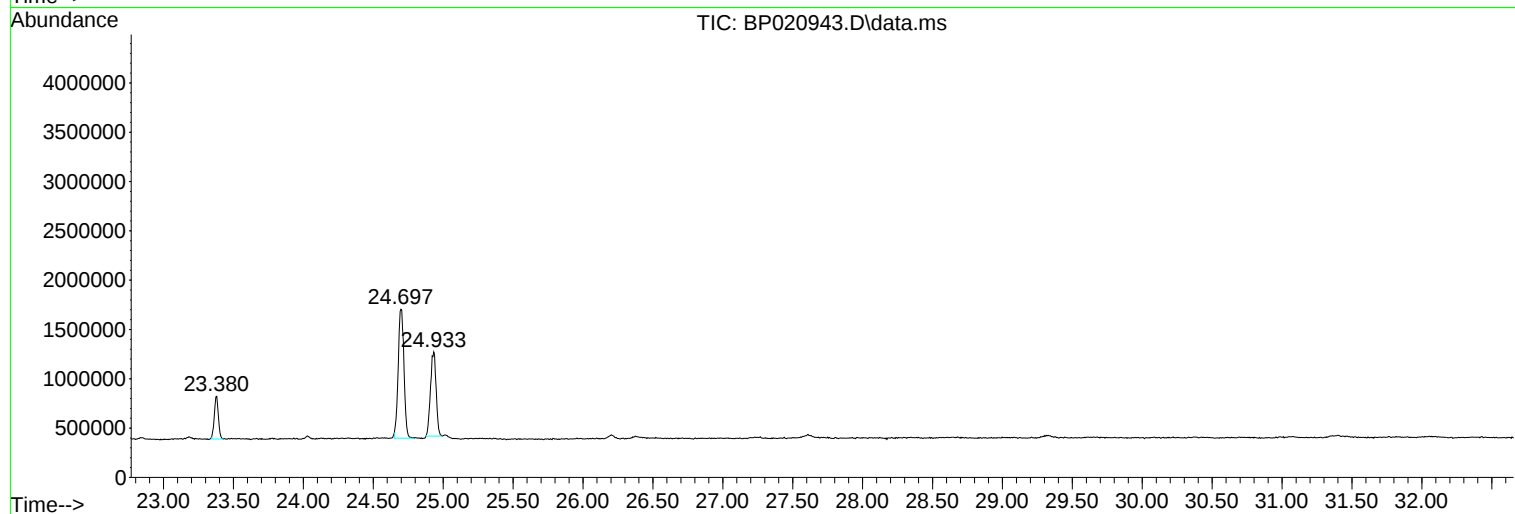
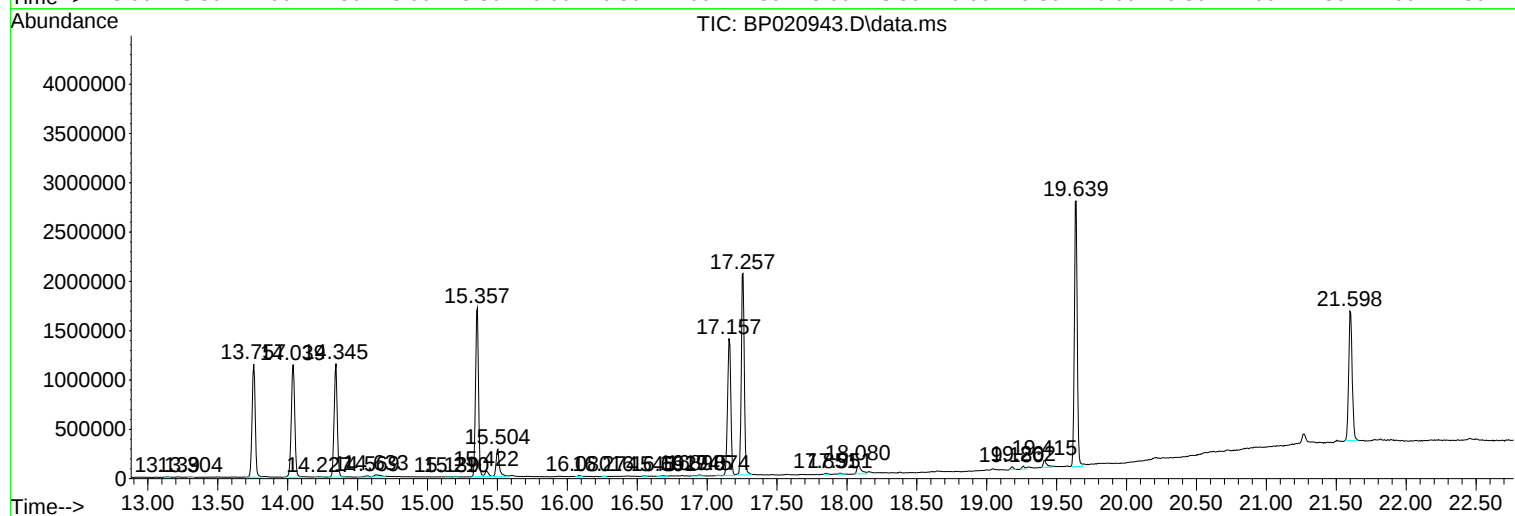
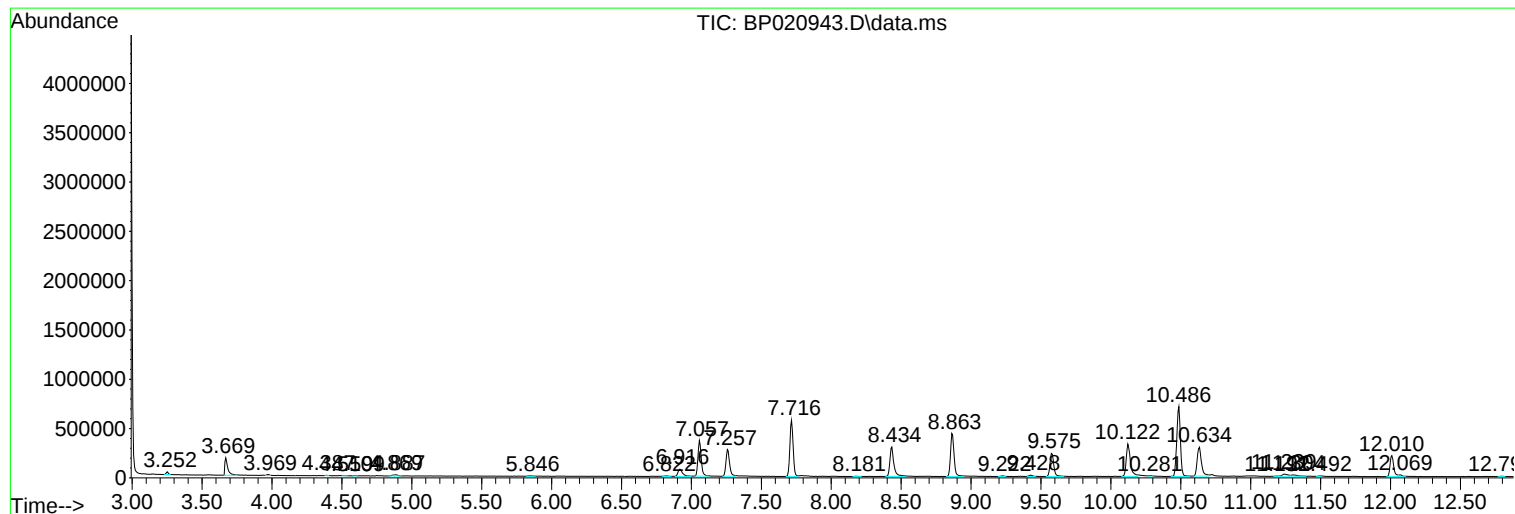
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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



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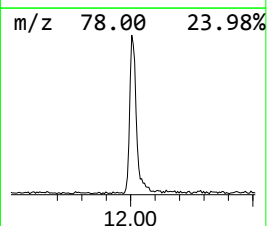
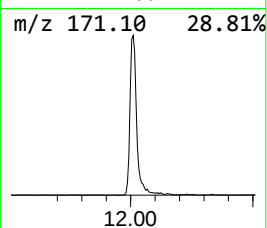
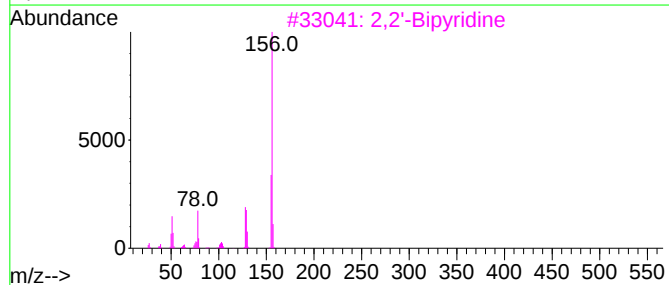
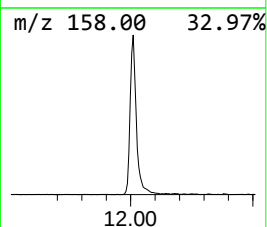
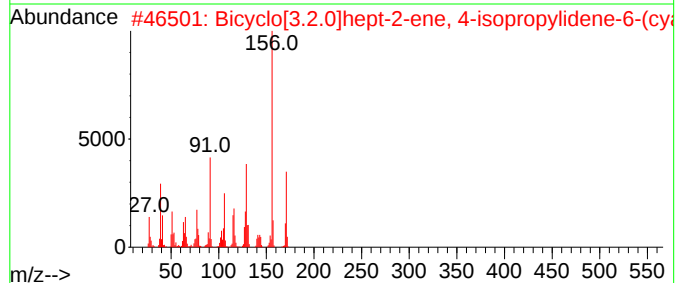
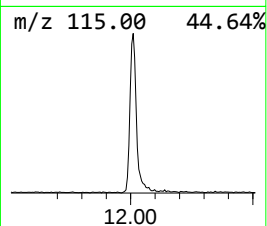
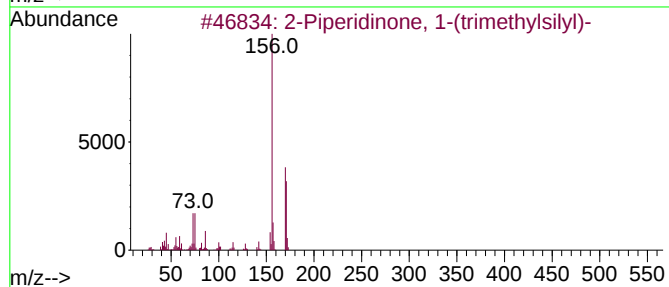
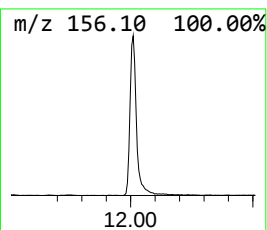
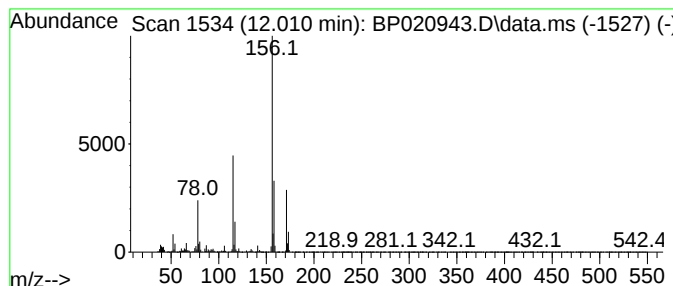
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.010	5.96 ng/ul	386120	Naphthalene-d8	10.486

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Piperidinone, 1-(trimethylsilyl)-	171	C8H17NOSi	003553-93-3	37		
2	Bicyclo[3.2.0]hept-2-ene, 4-isop...	171	C12H13N	1000217-15-6	32		
3	2,2'-Bipyridine	156	C10H8N2	000366-18-7	25		
4	2-Chloro-5-hydroxy-2,4,6-cyclohe...	156	C7H5ClO2	007009-16-7	23		
5	6-Isopropylquinoline	171	C12H13N	000135-79-5	23		



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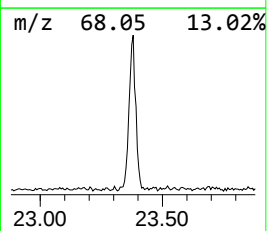
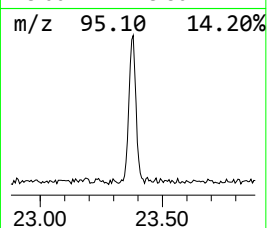
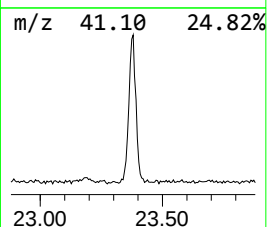
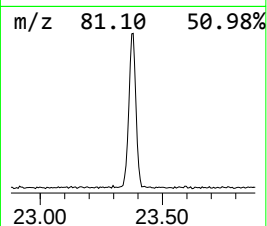
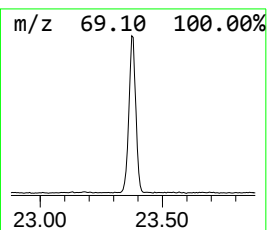
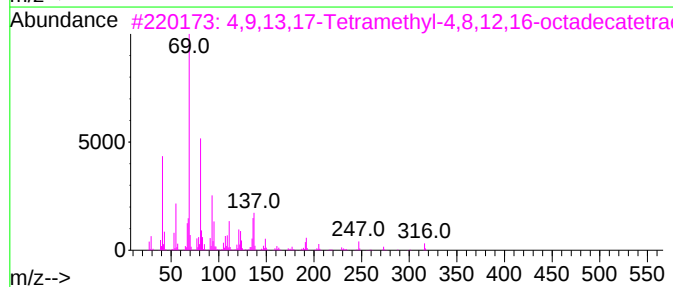
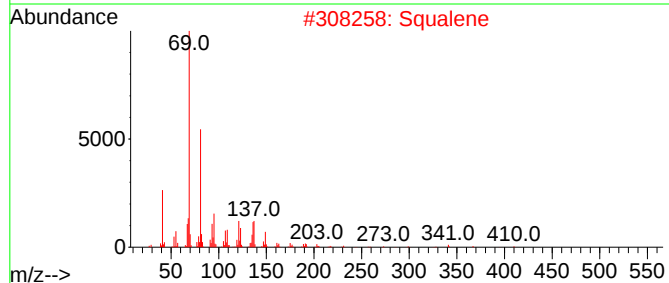
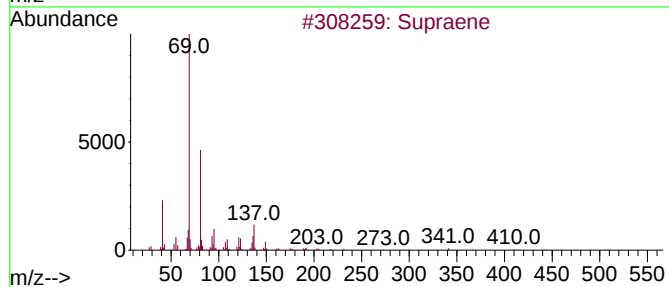
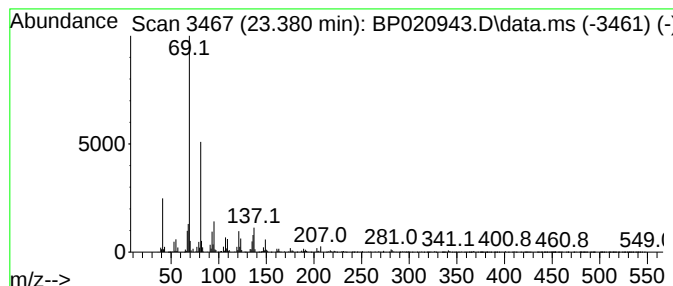
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Peak Number 2 Supraene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.380	7.14 ng/ul	851319	Perylene-d12	24.933

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	96
2			Squalene	410	C30H50	000111-02-4	86
3			4,9,13,17-Tetramethyl-4,8,12,16-...	316	C22H36O	056882-09-8	78
4			Farnesol (E), methyl ether	236	C16H28O	1000352-67-3	72
5			7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	12.010	6.0	ng/u1	386120	2	10.486	1296470	20.0
Supraene	23.380	7.1	ng/u1	851319	6	24.933	2384960	20.0