

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030822\
 Data File : BM034166.D
 Acq On : 09 Mar 2022 01:55
 Operator : CG/JU
 Sample : N1733-20
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBRT8

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_M\Methods\SFAM-EPA-BM030822.M
 Title : SVOA CALIBRATION

Signal : TIC: BM034166.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.372	19	23	30	rVB	45483	55883	1.53%	0.149%
2	3.649	67	70	76	rBV	13746	17293	0.47%	0.046%
3	3.790	90	94	110	rBV	563676	781097	21.38%	2.079%
4	4.137	149	153	160	rVB	8468	13603	0.37%	0.036%
5	5.072	307	312	318	rBV4	9381	12653	0.35%	0.034%
6	6.960	629	633	635	rBV4	3471	5294	0.14%	0.014%
7	6.989	637	638	643	rVB5	4418	4550	0.12%	0.012%
8	7.142	657	664	676	rVB	682294	1118939	30.62%	2.978%
9	7.313	684	693	700	rBV	538296	828801	22.68%	2.206%
10	7.378	702	704	713	rVB	4878	7233	0.20%	0.019%
11	7.519	721	728	736	rBV	752296	1173189	32.11%	3.122%
12	7.601	738	742	744	rBV5	2344	3716	0.10%	0.010%
13	7.989	800	808	816	rBV	452942	715634	19.59%	1.904%
14	8.054	816	819	826	rVB4	6854	11019	0.30%	0.029%
15	8.236	844	850	856	rBV7	2893	6903	0.19%	0.018%
16	8.695	920	928	939	rBV	855551	1388979	38.01%	3.696%
17	9.148	998	1005	1015	rBV	639587	1063708	29.11%	2.831%
18	9.319	1031	1034	1040	rBV6	4690	8411	0.23%	0.022%
19	9.607	1076	1083	1088	rBV	45761	72596	1.99%	0.193%
20	9.878	1118	1129	1137	rBV	568875	918548	25.14%	2.444%
21	10.101	1164	1167	1172	rVB5	2671	4039	0.11%	0.011%
22	10.419	1213	1221	1230	rBV	934434	1495889	40.94%	3.981%
23	10.577	1243	1248	1256	rBV	25760	43349	1.19%	0.115%
24	10.807	1280	1287	1295	rBV	570042	948929	25.97%	2.525%
25	10.930	1300	1308	1324	rBV	794793	1369979	37.49%	3.646%
26	11.583	1415	1419	1425	rVB5	4471	6454	0.18%	0.017%
27	11.748	1440	1447	1450	rBV6	3064	6549	0.18%	0.017%
28	11.842	1457	1463	1466	rBV6	4167	7217	0.20%	0.019%
29	12.107	1503	1508	1512	rBV5	4324	6470	0.18%	0.017%
30	12.236	1525	1530	1537	rVB	18253	26694	0.73%	0.071%
31	12.389	1550	1556	1561	rVB	15516	27041	0.74%	0.072%
32	12.871	1633	1638	1640	rBV5	3300	4257	0.12%	0.011%
33	12.907	1640	1644	1648	rVV5	3834	5390	0.15%	0.014%
34	12.971	1650	1655	1660	rVB6	2557	4600	0.13%	0.012%
35	13.042	1663	1667	1671	rVB4	5592	6775	0.19%	0.018%
36	13.130	1676	1682	1686	rVV8	3772	8042	0.22%	0.021%

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37	13.183	1686	1691	1695	rVV4	6662	9420	0.26%	0.025%
38	13.466	1734	1739	1747	rBV2	41491	57998	1.59%	0.154%
39	13.595	1758	1761	1766	rVB4	3275	4792	0.13%	0.013%
40	14.030	1829	1835	1842	rBV	1429045	1948646	53.33%	5.186%
41	14.083	1842	1844	1848	rVV5	5089	7482	0.20%	0.020%
42	14.124	1848	1851	1854	rVV2	3949	4957	0.14%	0.013%
43	14.160	1854	1857	1865	rVB4	4585	7940	0.22%	0.021%
44	14.271	1872	1876	1878	rBV4	10651	15181	0.42%	0.040%
45	14.318	1878	1884	1893	rVB	1683954	2436987	66.70%	6.485%
46	14.530	1916	1920	1925	rVV	12602	16341	0.45%	0.043%
47	14.624	1929	1936	1946	rVB	839384	1227581	33.60%	3.267%
48	14.801	1959	1966	1976	rBV	551823	779222	21.33%	2.074%
49	15.036	2002	2006	2011	rVB7	6461	10279	0.28%	0.027%
50	15.218	2031	2037	2040	rBV5	3093	4676	0.13%	0.012%
51	15.436	2069	2074	2078	rBV5	8141	13028	0.36%	0.035%
52	15.477	2078	2081	2085	rVB2	7440	9050	0.25%	0.024%
53	15.618	2098	2105	2112	rVB	2037694	2928033	80.13%	7.792%
54	15.718	2117	2122	2133	rBV	480589	666820	18.25%	1.775%
55	15.854	2142	2145	2149	rBV3	8373	11684	0.32%	0.031%
56	15.977	2160	2166	2170	rBV5	3827	5831	0.16%	0.016%
57	16.030	2172	2175	2180	rVB5	5173	6772	0.19%	0.018%
58	16.259	2209	2214	2216	rBV4	4338	6644	0.18%	0.018%
59	16.301	2216	2221	2224	rVV6	6696	11180	0.31%	0.030%
60	16.336	2224	2227	2235	rVV5	6370	11148	0.31%	0.030%
61	16.407	2235	2239	2242	rVB5	4962	7895	0.22%	0.021%
62	16.612	2270	2274	2278	rBV5	4873	6981	0.19%	0.019%
63	16.771	2295	2301	2305	rVB5	6619	11231	0.31%	0.030%
64	16.836	2309	2312	2317	rBV7	5154	6544	0.18%	0.017%
65	17.118	2357	2360	2362	rBV3	5722	8477	0.23%	0.023%
66	17.154	2364	2366	2369	rVB4	3324	3849	0.11%	0.010%
67	17.289	2388	2389	2393	rVB4	5055	4063	0.11%	0.011%
68	17.365	2396	2402	2408	rBV	971189	1332419	36.47%	3.546%
69	17.465	2413	2419	2427	rVV	2200935	2971779	81.33%	7.908%
70	17.548	2430	2433	2437	rVB6	10945	16138	0.44%	0.043%
71	17.653	2447	2451	2453	rBV4	2274	3743	0.10%	0.010%
72	17.748	2462	2467	2473	rBV9	5492	9240	0.25%	0.025%
73	17.942	2497	2500	2503	rBV5	2244	3710	0.10%	0.010%
74	18.048	2513	2518	2522	rVB6	7343	11341	0.31%	0.030%
75	18.259	2549	2554	2558	rBV	93035	122688	3.36%	0.326%
76	18.336	2563	2567	2570	rVB	7593	9715	0.27%	0.026%

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77	18.689	2624	2627	2632	rVB4	13211	16892	0.46%	0.045%
78	19.118	2697	2700	2704	rBV4	5285	6644	0.18%	0.018%
79	19.242	2719	2721	2724	rBV4	4130	5236	0.14%	0.014%
80	19.318	2730	2734	2739	rBV4	25990	34939	0.96%	0.093%
81	19.389	2741	2746	2748	rBV	42695	58665	1.61%	0.156%
82	19.412	2748	2750	2758	rVB8	34966	55460	1.52%	0.148%
83	19.530	2767	2770	2779	rBV5	34206	45983	1.26%	0.122%
84	19.677	2793	2795	2796	rBV2	6249	5225	0.14%	0.014%
85	19.753	2802	2808	2813	rBV	2498307	3359239	91.94%	8.939%
86	19.800	2813	2816	2822	rVB7	18746	26500	0.73%	0.071%
87	21.241	3058	3061	3067	rBV2	215335	264143	7.23%	0.703%
88	21.536	3106	3111	3117	rBV	1159234	1472944	40.31%	3.920%
89	23.824	3493	3500	3508	rVB2	1828975	3653905	100.00%	9.724%
90	23.982	3520	3527	3536	rVB2	819701	1660556	45.45%	4.419%

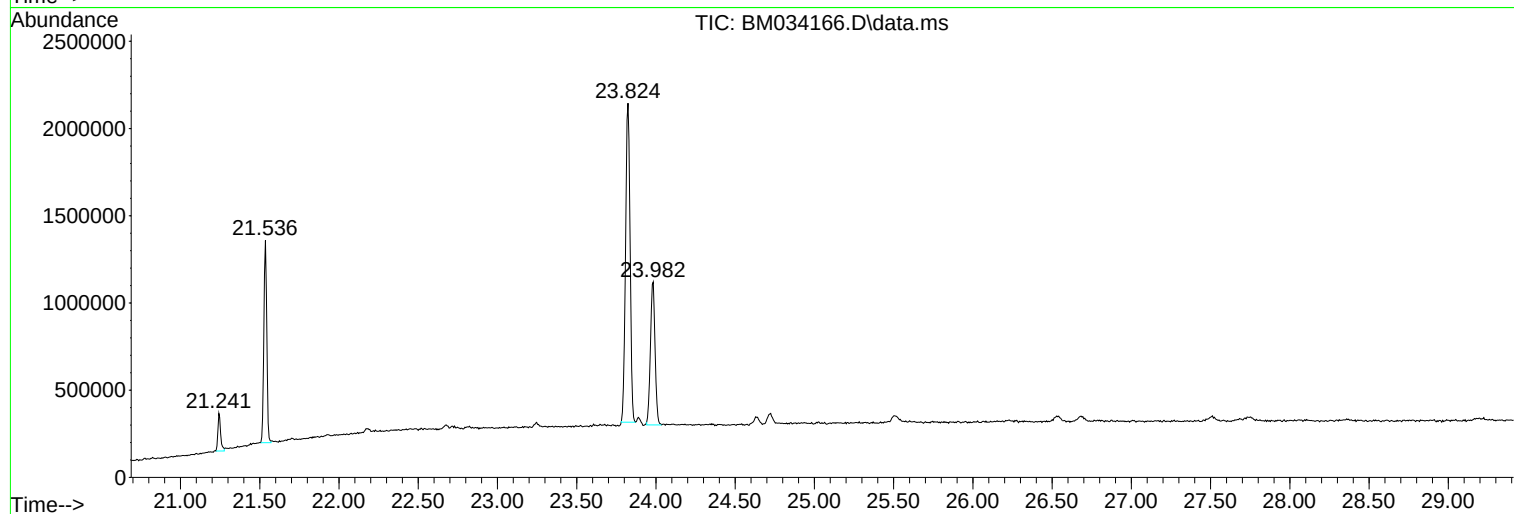
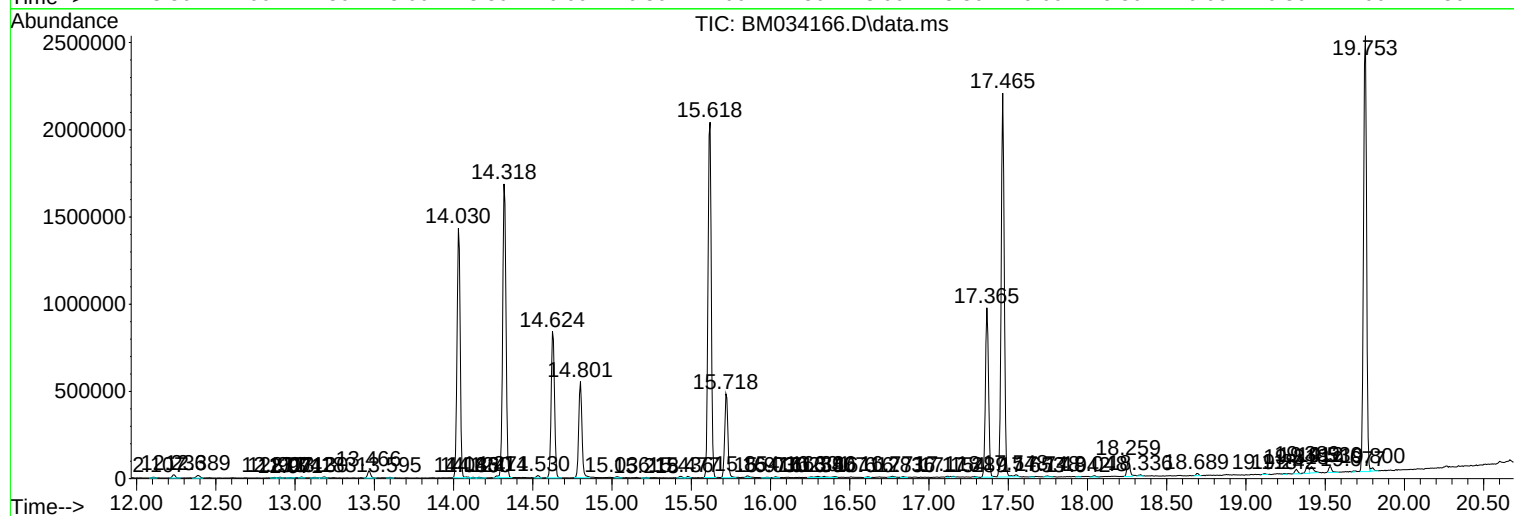
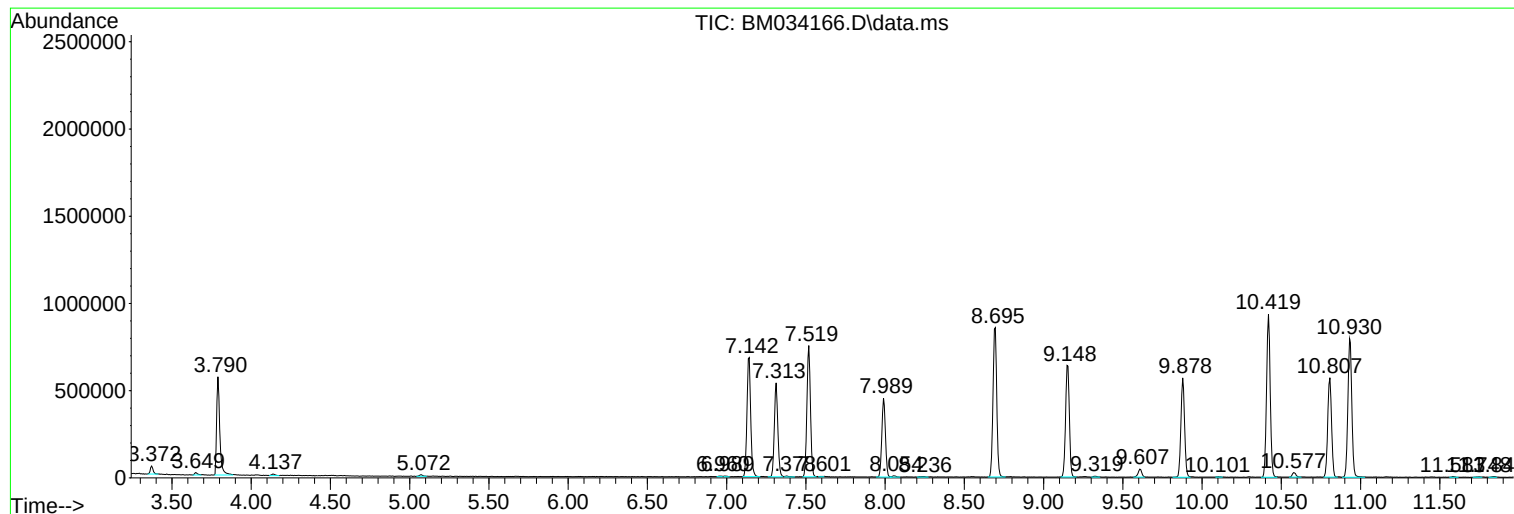
Sum of corrected areas: 37577559

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030822.M
Quant Title : SVOA CALIBRATION

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



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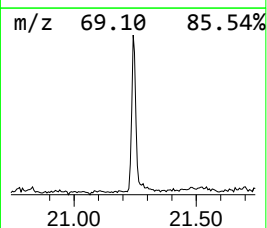
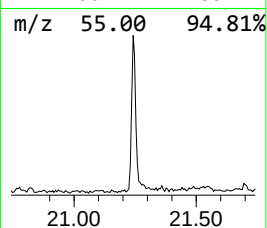
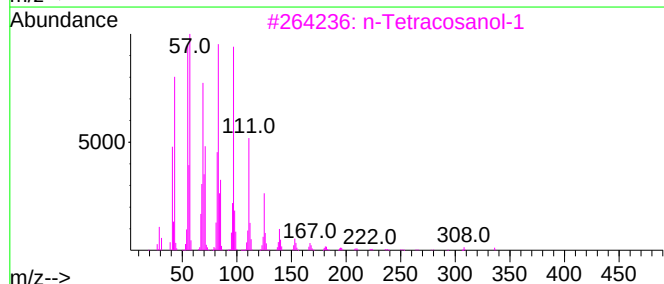
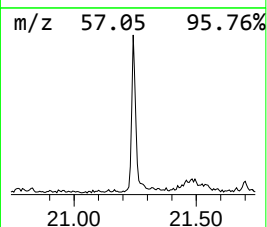
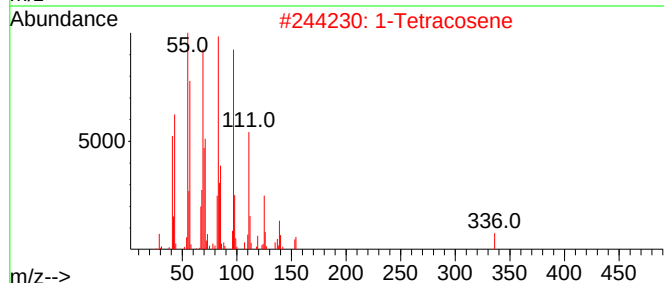
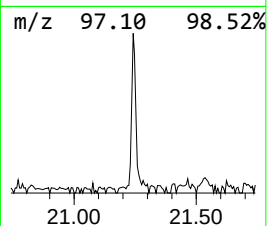
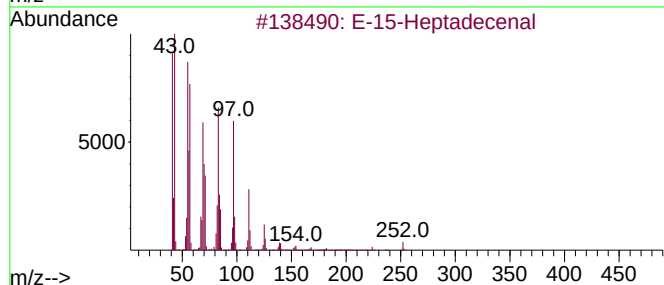
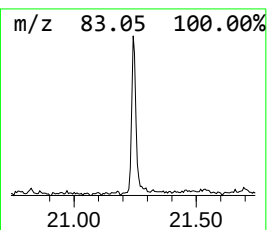
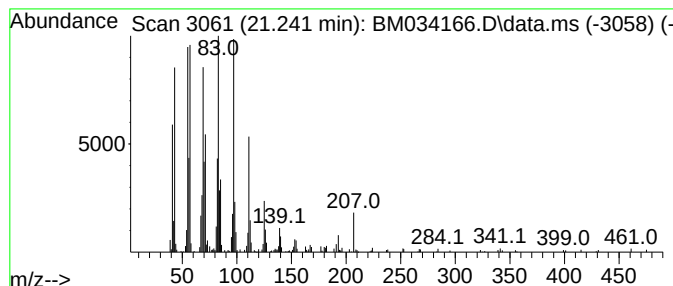
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030822.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 E-15-Heptadecenal Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.241	3.59 ng/ul	264143	Chrysene-d12	21.536

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	E-15-Heptadecenal			252	C17H32O	1000130-97-9	97
2	1-Tetracosene			336	C24H48	010192-32-2	95
3	n-Tetracosanol-1			354	C24H50O	000506-51-4	95
4	Behenic alcohol			326	C22H46O	000661-19-8	95
5	Trifluoroacetic acid, pentadecyl...			324	C17H31F3O2	959010-23-2	94



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
E-15-Heptadecenal	21.241	3.6	ng/ul	264143	5	21.536	1472940	20.0