

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072523\
 Data File : BP016363.D
 Acq On : 26 Jul 2023 01:02
 Operator : MA/JU
 Sample : 03534-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4723

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-BP072523.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP016363.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.428	19	24	33	rVB	73245	106157	1.31%	0.115%
2	3.717	70	73	81	rBV3	7809	11136	0.14%	0.012%
3	3.852	92	96	111	rBV	1076024	1637064	20.26%	1.779%
4	4.075	132	134	139	rVB3	7265	9966	0.12%	0.011%
5	4.187	148	153	162	rBV	29470	52194	0.65%	0.057%
6	5.164	316	319	325	rVB7	5798	9002	0.11%	0.010%
7	5.234	327	331	337	rVB9	5692	9085	0.11%	0.010%
8	6.658	566	573	577	rBV7	7445	13175	0.16%	0.014%
9	6.722	581	584	590	rVB8	5687	8329	0.10%	0.009%
10	7.005	628	632	636	rBV4	9250	15143	0.19%	0.016%
11	7.222	662	669	680	rBV	1459842	2305314	28.52%	2.506%
12	7.428	693	704	713	rBV	1120209	1745058	21.59%	1.897%
13	7.611	728	735	742	rBV	1376442	2134730	26.41%	2.320%
14	7.675	743	746	757	rVV2	30392	56819	0.70%	0.062%
15	7.769	759	762	768	rVB8	4505	8230	0.10%	0.009%
16	8.099	809	818	826	rBV	1297200	2108578	26.09%	2.292%
17	8.787	927	935	944	rBV	1840466	2899304	35.87%	3.151%
18	9.011	970	973	978	rVB6	6600	11248	0.14%	0.012%
19	9.287	1012	1020	1031	rBV	1302658	2093069	25.90%	2.275%
20	9.416	1037	1042	1046	rVB7	7903	13199	0.16%	0.014%
21	9.552	1059	1065	1070	rVB3	14799	26213	0.32%	0.028%
22	10.005	1134	1142	1153	rBV	876014	1405606	17.39%	1.528%
23	10.163	1166	1169	1175	rVB8	5680	9886	0.12%	0.011%
24	10.528	1223	1231	1245	rBV	1753171	2850718	35.27%	3.099%
25	10.687	1254	1258	1266	rVB	6830	12542	0.16%	0.014%
26	10.928	1291	1299	1307	rBV	1907929	3195599	39.54%	3.473%
27	10.987	1307	1309	1316	rVV8	8297	14068	0.17%	0.015%
28	11.075	1316	1324	1342	rVB	1769847	3002225	37.15%	3.263%
29	11.457	1385	1389	1394	rVB8	4961	8590	0.11%	0.009%
30	12.387	1543	1547	1550	rBV6	5424	8344	0.10%	0.009%
31	12.499	1561	1566	1574	rVB	38753	61401	0.76%	0.067%
32	12.716	1596	1603	1609	rBV	6655	19051	0.24%	0.021%
33	13.075	1661	1664	1674	rVB10	9757	19314	0.24%	0.021%
34	13.228	1687	1690	1695	rVB7	8061	13398	0.17%	0.015%
35	13.322	1701	1706	1711	rBV8	7561	11484	0.14%	0.012%
36	13.516	1734	1739	1744	rBV2	25125	37187	0.46%	0.040%

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37	13.599	1745	1753	1758	rVB2	30800	57286	0.71%	0.062%
38	13.675	1761	1766	1769	rVV7	6327	10646	0.13%	0.012%
39	14.146	1840	1846	1851	rVV	3010579	4297260	53.17%	4.671%
40	14.193	1851	1854	1862	rVB	385894	519915	6.43%	0.565%

41	14.363	1877	1883	1888	rBV9	7341	11642	0.14%	0.013%
42	14.440	1888	1896	1905	rBV	3695436	5426986	67.15%	5.899%
43	14.593	1916	1922	1925	rBV6	8434	14049	0.17%	0.015%
44	14.740	1939	1947	1953	rBV	2880306	4238752	52.45%	4.607%
45	14.916	1970	1977	1992	rBV	1263087	1897299	23.48%	2.062%

46	15.104	2004	2009	2012	rBV7	10889	19997	0.25%	0.022%
47	15.163	2012	2019	2025	rVB5	33976	57802	0.72%	0.063%
48	15.493	2071	2075	2078	rBV4	8717	10715	0.13%	0.012%
49	15.540	2081	2083	2089	rVB6	11133	13964	0.17%	0.015%
50	15.728	2109	2115	2122	rBV	4562256	6605687	81.73%	7.180%

51	15.840	2128	2134	2142	rBV	399605	558743	6.91%	0.607%
52	15.969	2153	2156	2164	rVB3	20242	41073	0.51%	0.045%
53	16.104	2174	2179	2183	rVB	56381	79014	0.98%	0.086%
54	16.416	2227	2232	2238	rBV7	11482	29716	0.37%	0.032%
55	16.469	2239	2241	2245	rVV5	6969	9580	0.12%	0.010%

56	16.669	2271	2275	2280	rBV2	22081	36871	0.46%	0.040%
57	16.716	2280	2283	2286	rVV4	8440	9305	0.12%	0.010%
58	16.763	2286	2291	2293	rBV6	9399	17252	0.21%	0.019%
59	16.922	2315	2318	2325	rBV9	14425	23485	0.29%	0.026%
60	16.987	2326	2329	2332	rBV4	17307	22477	0.28%	0.024%

61	17.210	2363	2367	2370	rBV	102655	125098	1.55%	0.136%
62	17.369	2391	2394	2406	rVB	23569	61630	0.76%	0.067%
63	17.498	2410	2416	2422	rVV	3581450	5123473	63.39%	5.569%
64	17.540	2422	2423	2427	rVV	87573	98432	1.22%	0.107%
65	17.598	2427	2433	2443	rVV	4819064	6833537	84.55%	7.428%

66	17.675	2443	2446	2455	rVB8	57718	112883	1.40%	0.123%
67	17.751	2455	2459	2466	rBV5	37097	76526	0.95%	0.083%
68	17.857	2474	2477	2484	rVB4	26146	43578	0.54%	0.047%
69	17.951	2489	2493	2498	rVB	68063	97534	1.21%	0.106%
70	18.345	2555	2560	2567	rBV	324143	478248	5.92%	0.520%

71	18.534	2590	2592	2598	rVB5	21790	28442	0.35%	0.031%
72	18.628	2605	2608	2615	rVB8	18736	28368	0.35%	0.031%
73	18.851	2643	2646	2649	rVB4	23757	28824	0.36%	0.031%
74	19.398	2736	2739	2743	rVB	67871	89871	1.11%	0.098%
75	19.463	2747	2750	2753	rVV	105036	141742	1.75%	0.154%

76	19.492	2753	2755	2761	rVB	114015	143447	1.77%	0.156%
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 Title : SVOA CALIBRATION

77	19.575	2766	2769	2774	rBV2	91571	119849	1.48%	0.130%
78	19.822	2806	2811	2816	rBV	5950930	8082032	100.00%	8.785%
79	20.798	2975	2977	2981	rVB	80163	78138	0.97%	0.085%
80	21.263	3052	3056	3067	rBV	542117	749893	9.28%	0.815%
81	21.586	3106	3111	3117	rBV	3882057	5292114	65.48%	5.752%
82	21.716	3131	3133	3137	rVB	91819	92915	1.15%	0.101%
83	23.369	3410	3414	3420	rVB3	190793	309639	3.83%	0.337%
84	24.022	3517	3525	3531	rBV2	3689763	7906615	97.83%	8.594%
85	24.192	3546	3554	3565	rVB	2542758	5472755	67.72%	5.949%
86	24.892	3670	3673	3683	rVB3	207613	431896	5.34%	0.469%

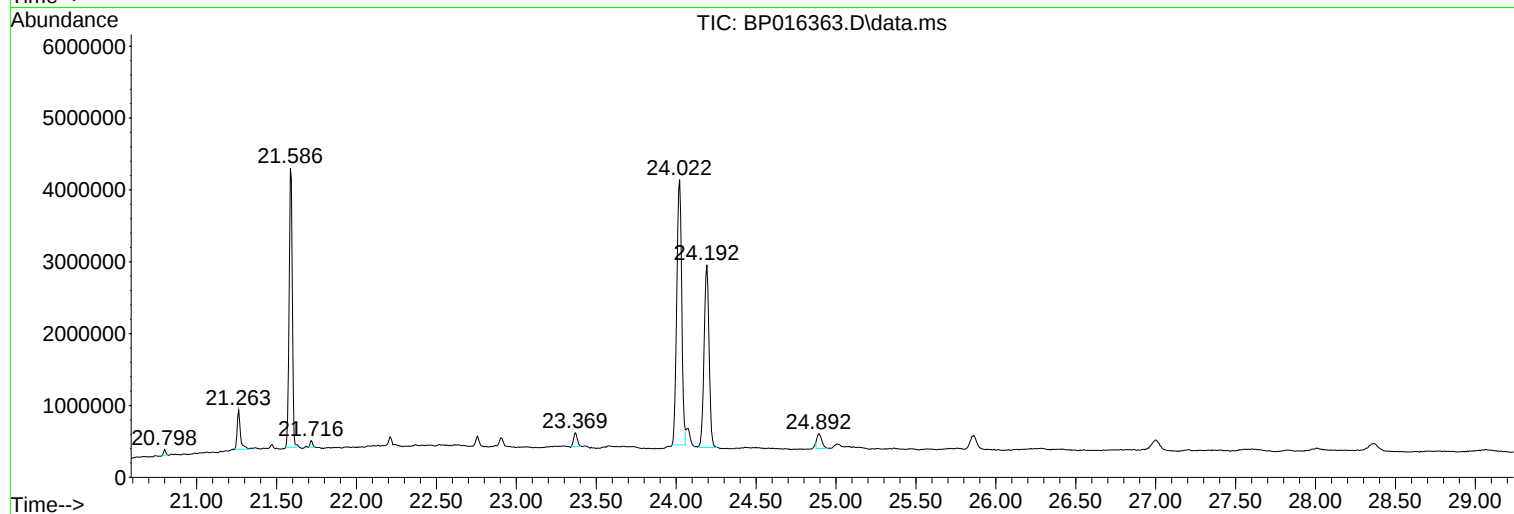
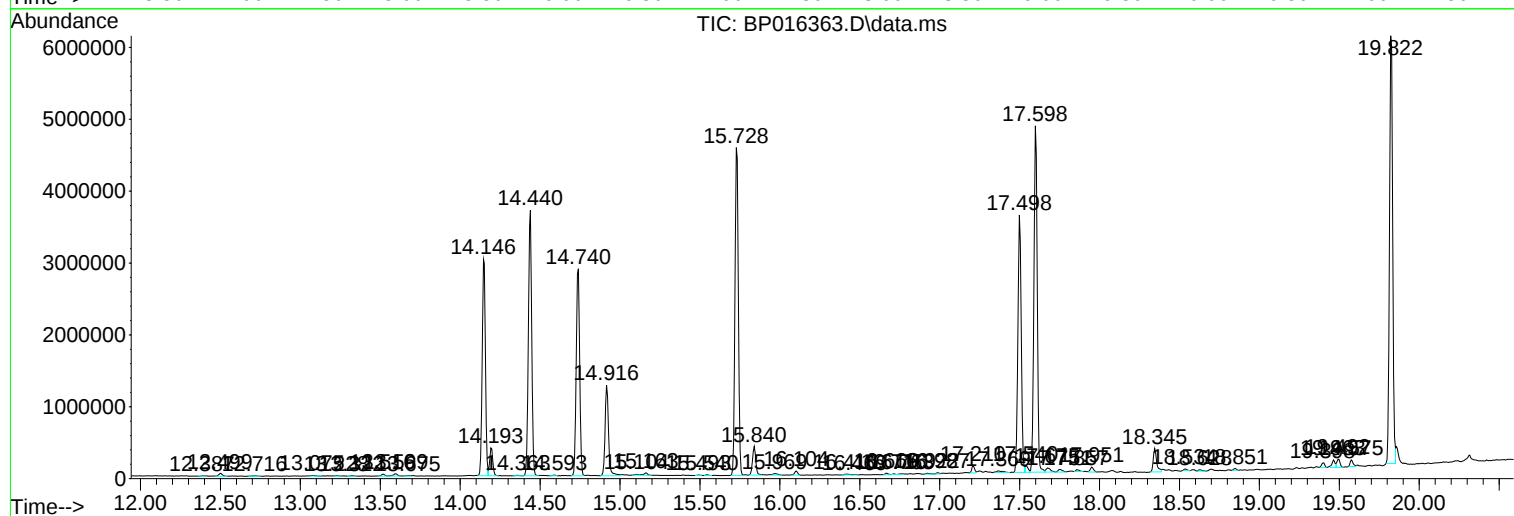
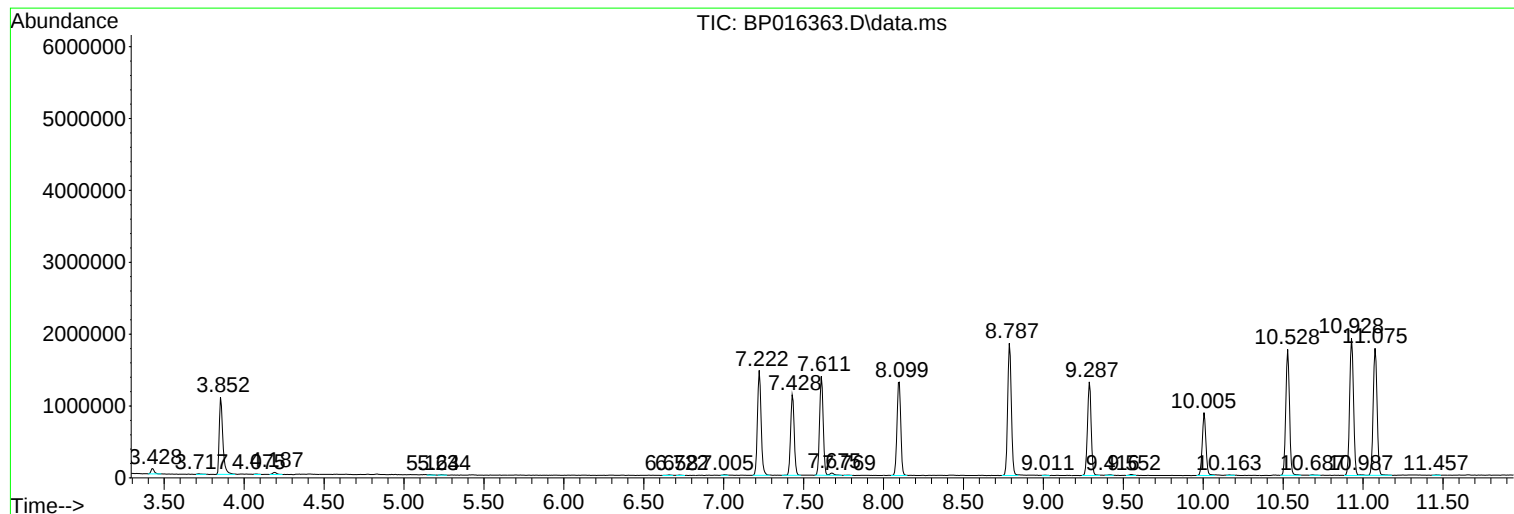
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP072523.MA.M
Quant Title : SVOA CALIBRATION

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



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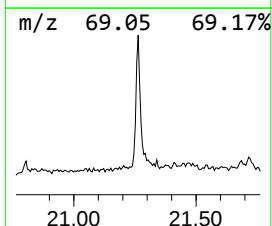
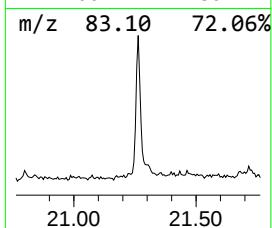
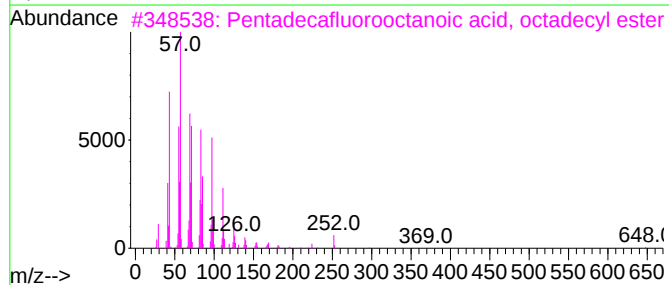
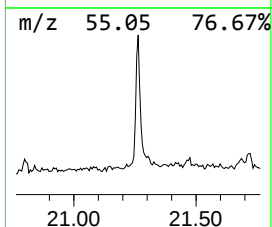
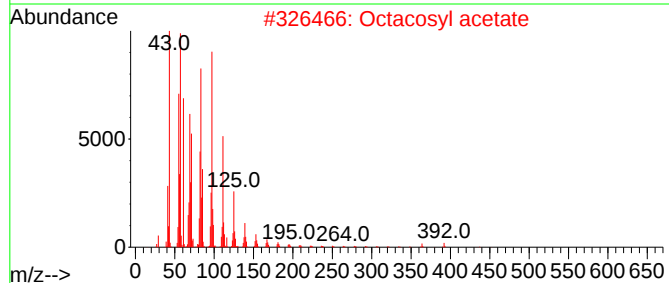
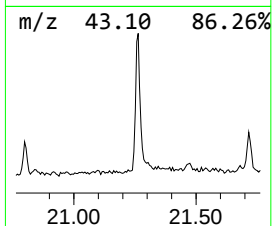
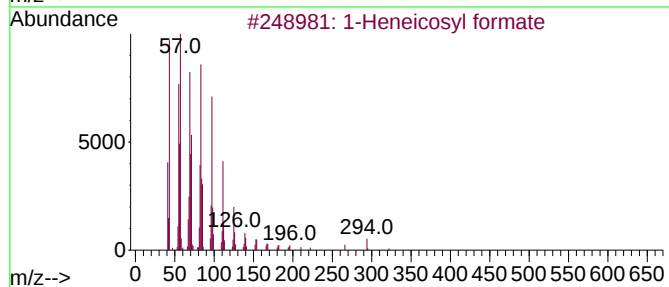
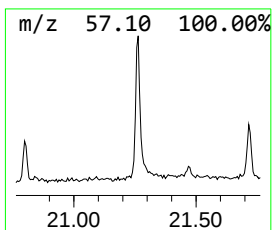
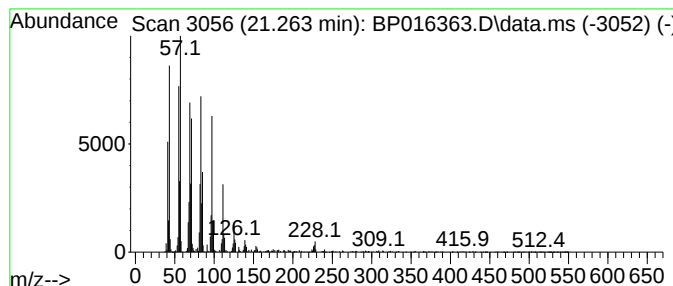
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP072523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1-Heneicosyl formate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.263	2.83 ng/ul	749893	Chrysene-d12	21.586

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosyl formate	340	C22H44O2	077899-03-7	98
2			Octacosyl acetate	452	C30H60O2	018206-97-8	95
3			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
4			1-Triacontanol	438	C30H62O	000593-50-0	93
5			9-Tricosanol, acetate	382	C25H50O2	039754-92-2	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Heneicosyl fo...	21.263	2.8	ng/u1	749893	5	21.586	5292110	20.0