

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
 Data File : BP007540.D
 Acq On : 20 Oct 2021 21:32
 Operator : CG/JU
 Sample : M4246-12
 Misc :
 ALS Vial : 95 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YAT51

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-BP101421.M
 Title : SVOA CALIBRATION

Signal : TIC: BP007540.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.381	11	16	25	rVB	42000	58613	0.95%	0.109%
2	3.799	84	87	98	rBV	169855	259850	4.21%	0.485%
3	4.040	123	128	135	rVB2	30655	45927	0.74%	0.086%
4	4.128	140	143	148	rVB	12903	16278	0.26%	0.030%
5	4.222	156	159	166	rVB5	13167	19081	0.31%	0.036%
6	5.058	297	301	306	rVB4	7862	11839	0.19%	0.022%
7	6.328	512	517	522	rBV3	11977	17446	0.28%	0.033%
8	7.111	643	650	659	rVB	208921	331826	5.38%	0.619%
9	7.281	672	679	689	rVB	660808	1070821	17.35%	1.998%
10	7.481	706	713	725	rVV	708569	1100009	17.82%	2.052%
11	7.587	725	731	739	rVB	5170	10591	0.17%	0.020%
12	7.775	759	763	767	rVB7	3438	6502	0.11%	0.012%
13	7.952	786	793	800	rBV	704267	1111531	18.01%	2.073%
14	8.199	830	835	836	rBV5	5324	6798	0.11%	0.013%
15	8.381	861	866	874	rVB7	3901	10660	0.17%	0.020%
16	8.652	905	912	920	rBV	549553	907616	14.71%	1.693%
17	9.105	982	989	998	rBV	810693	1315031	21.31%	2.453%
18	9.287	1016	1020	1025	rVB8	3858	7247	0.12%	0.014%
19	9.575	1064	1069	1076	rVB3	16774	30746	0.50%	0.057%
20	9.834	1104	1113	1123	rBV	596607	982281	15.92%	1.832%
21	10.375	1197	1205	1215	rBV	959199	1611692	26.11%	3.006%
22	10.540	1227	1233	1247	rBV	210484	352259	5.71%	0.657%
23	10.757	1261	1270	1279	rVB	958576	1587339	25.72%	2.961%
24	10.887	1284	1292	1303	rBV	762597	1314268	21.30%	2.452%
25	12.075	1489	1494	1499	rBV2	12265	18388	0.30%	0.034%
26	12.340	1534	1539	1549	rBV	19803	33241	0.54%	0.062%
27	12.957	1640	1644	1648	rBV4	8696	13984	0.23%	0.026%
28	13.210	1681	1687	1693	rVB3	16120	26997	0.44%	0.050%
29	13.434	1719	1725	1730	rBV	39215	55261	0.90%	0.103%
30	13.498	1730	1736	1743	rVV	85540	135099	2.19%	0.252%
31	13.563	1745	1747	1752	rVB6	6421	7711	0.12%	0.014%
32	13.634	1752	1759	1762	rBV5	8305	12844	0.21%	0.024%
33	13.998	1814	1821	1827	rBV	1846172	2596947	42.08%	4.844%
34	14.281	1858	1869	1879	rBV	2023971	3124193	50.62%	5.828%
35	14.587	1914	1921	1926	rBV	1476955	2241251	36.32%	4.181%
36	14.769	1945	1952	1965	rVB	206857	317073	5.14%	0.591%

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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-BP101421.M
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37	14.998	1988	1991	1997	rVB8	8412	11761	0.19%	0.022%
38	15.398	2056	2059	2065	rVB7	6802	11300	0.18%	0.021%
39	15.581	2083	2090	2098	rBV	2894390	4131158	66.94%	7.706%
40	15.692	2102	2109	2118	rBV	757428	1055962	17.11%	1.970%
41	15.816	2124	2130	2137	rVB2	35016	57031	0.92%	0.106%
42	16.028	2160	2166	2168	rBV6	10918	16722	0.27%	0.031%
43	16.145	2181	2186	2192	rBV10	7084	15720	0.25%	0.029%
44	16.251	2201	2204	2212	rBV10	6036	12128	0.20%	0.023%
45	16.369	2220	2224	2228	rVB7	6228	8383	0.14%	0.016%
46	16.481	2240	2243	2248	rBV7	6026	8561	0.14%	0.016%
47	16.592	2258	2262	2267	rBV7	3902	6671	0.11%	0.012%
48	16.745	2283	2288	2294	rVB10	4640	8078	0.13%	0.015%
49	16.881	2306	2311	2318	rVB10	6355	15449	0.25%	0.029%
50	17.022	2330	2335	2336	rBV5	6008	8667	0.14%	0.016%
51	17.122	2346	2352	2356	rBV4	12599	23289	0.38%	0.043%
52	17.339	2382	2389	2399	rBV	1861590	2655726	43.03%	4.954%
53	17.439	2399	2406	2418	rVV	3552892	5096636	82.58%	9.507%
54	17.686	2443	2448	2449	rBV5	4332	7631	0.12%	0.014%
55	17.716	2449	2453	2454	rVV3	7148	11156	0.18%	0.021%
56	17.733	2454	2456	2463	rVB8	9045	14992	0.24%	0.028%
57	18.022	2501	2505	2512	rVB	133594	157594	2.55%	0.294%
58	18.228	2536	2540	2546	rBV	85570	120455	1.95%	0.225%
59	19.122	2689	2692	2693	rBV3	16698	15908	0.26%	0.030%
60	19.151	2693	2697	2706	rVB	257894	298314	4.83%	0.556%
61	19.245	2709	2713	2716	rBV	56152	71923	1.17%	0.134%
62	19.280	2716	2719	2722	rVV	96635	101892	1.65%	0.190%
63	19.316	2722	2725	2728	rVB	48384	59169	0.96%	0.110%
64	19.463	2747	2750	2755	rBV4	27908	34905	0.57%	0.065%
65	19.669	2779	2785	2792	rBV	4615152	6162580	99.85%	11.496%
66	21.139	3032	3035	3044	rBV4	155822	251174	4.07%	0.469%
67	21.422	3078	3083	3089	rBV	2397716	3085866	50.00%	5.756%
68	23.716	3466	3473	3481	rVB2	3164709	6171664	100.00%	11.513%
69	23.874	3493	3500	3508	rVB2	1526660	3129255	50.70%	5.837%

Sum of corrected areas: 53606960

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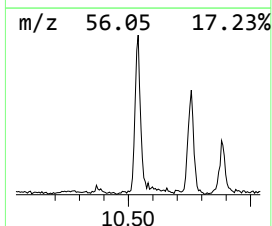
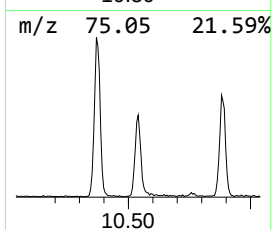
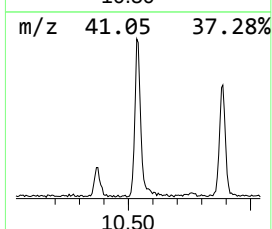
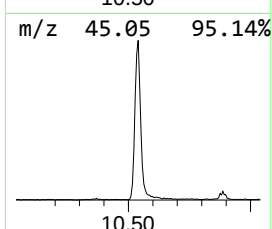
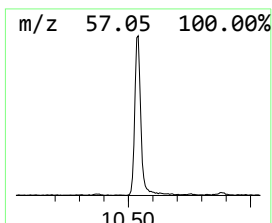
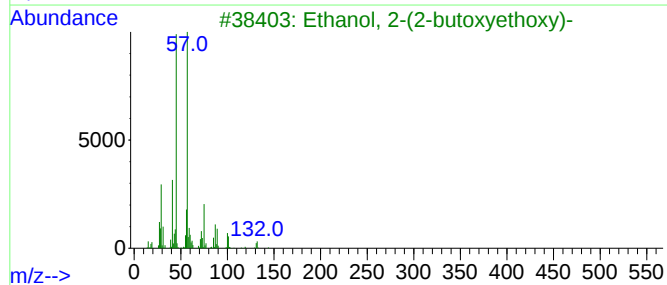
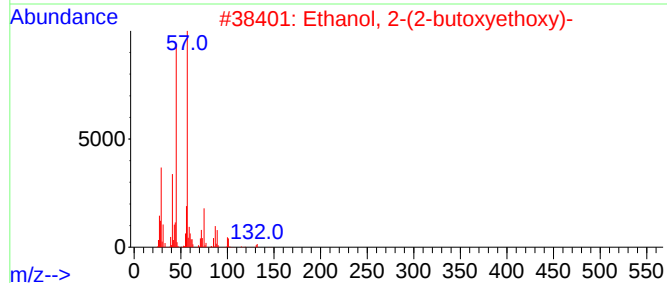
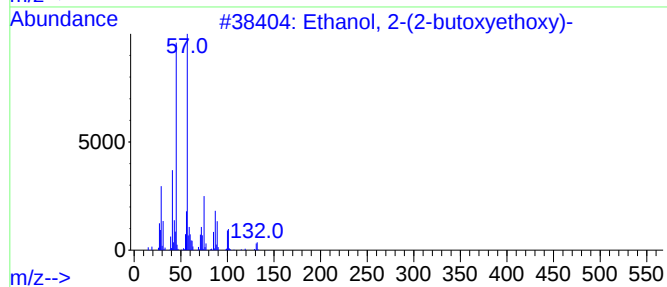
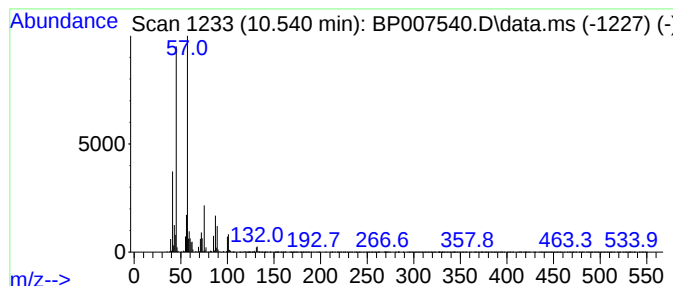
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.540	4.44 ng/ul	352259	Naphthalene-d8	10.757

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	91
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83



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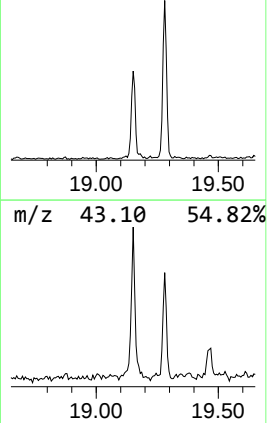
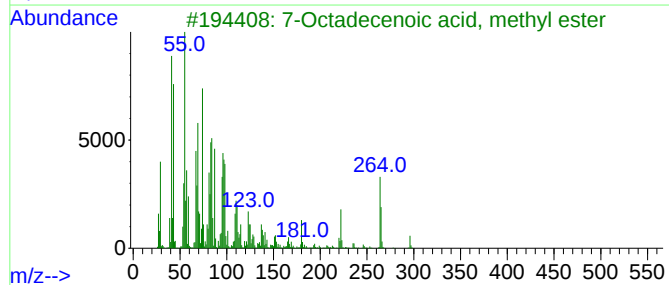
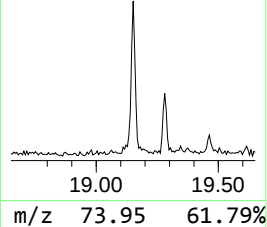
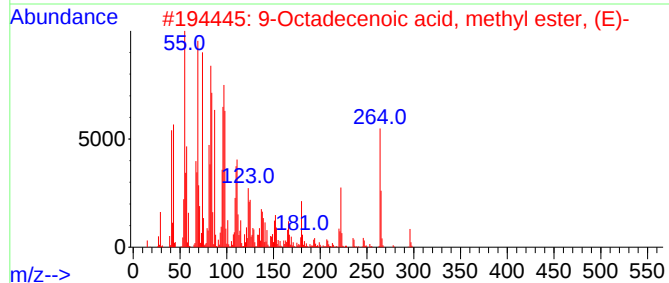
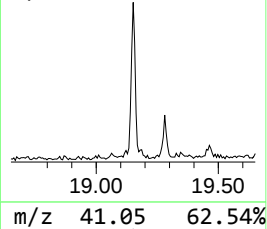
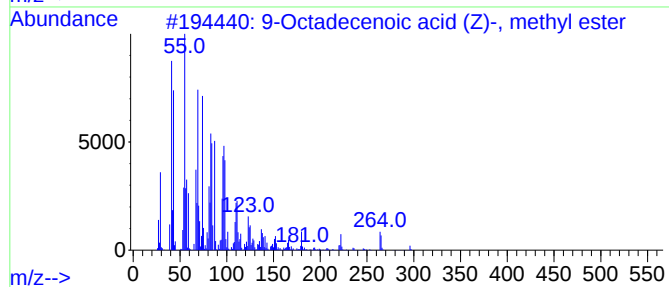
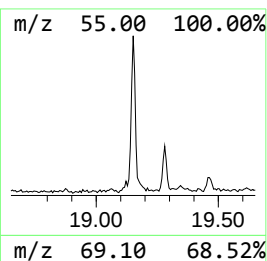
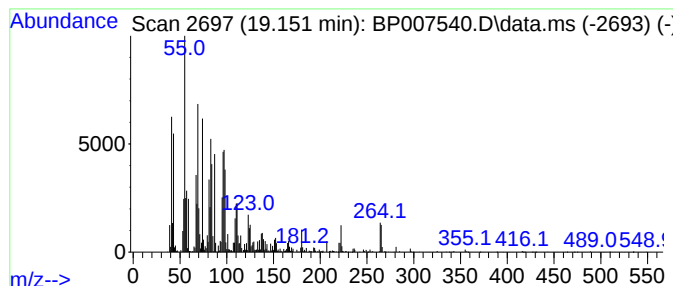
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 9-Octadecenoic acid (Z)-, m... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.151	2.25 ng/ul	298314	Phenanthrene-d10	17.339

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	99
2			9-Octadecenoic acid, methyl este...	296	C19H36O2	001937-62-8	99
3			7-Octadecenoic acid, methyl ester	296	C19H36O2	057396-98-2	99
4			8-Octadecenoic acid, methyl este...	296	C19H36O2	026528-50-7	99
5			10-Octadecenoic acid, methyl ester	296	C19H36O2	013481-95-3	99



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.540	4.4	ng/ul	352259	2	10.757	1587340	20.0
9-Octadecenoic ...	19.151	2.3	ng/ul	298314	4	17.339	2655730	20.0