

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020223\
 Data File : BN023937.D
 Acq On : 03 Feb 2023 11:29
 Operator : CG/JU
 Sample : 01295-01DL 2X
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0LC4DL

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-BN020123.M
 Title : SVOA CALIBRATION

Signal : TIC: BN023937.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.199	14	19	28	rBV	308464	504838	17.08%	1.479%
2	3.270	28	31	39	rVB	148479	190885	6.46%	0.559%
3	3.517	70	73	79	rVB6	3989	6168	0.21%	0.018%
4	3.570	79	82	90	rBV	16024	25516	0.86%	0.075%
5	3.664	96	98	110	rBV	101085	158952	5.38%	0.466%
6	3.781	116	118	124	rVB5	5518	8034	0.27%	0.024%
7	3.893	132	137	141	rBV	10553	16059	0.54%	0.047%
8	3.993	150	154	160	rVB	12248	18193	0.62%	0.053%
9	4.117	170	175	178	rVV	6589	9577	0.32%	0.028%
10	4.528	239	245	256	rVB	630098	950519	32.15%	2.785%
11	4.805	288	292	296	rBV5	4081	6080	0.21%	0.018%
12	4.940	311	315	320	rVB2	14594	19485	0.66%	0.057%
13	5.270	364	371	378	rVB	78477	108174	3.66%	0.317%
14	6.122	511	516	522	rVB2	4881	10251	0.35%	0.030%
15	6.399	557	563	568	rBV	16323	27969	0.95%	0.082%
16	6.669	607	609	613	rVB4	4371	4911	0.17%	0.014%
17	6.728	613	619	624	rBV	8377	14093	0.48%	0.041%
18	6.858	638	641	644	rVV5	4092	6618	0.22%	0.019%
19	6.893	644	647	652	rVV6	4312	8814	0.30%	0.026%
20	7.017	663	668	677	rVV	94731	143195	4.84%	0.420%
21	7.093	677	681	685	rVB4	3163	4947	0.17%	0.014%
22	7.181	688	696	709	rBV	354903	557626	18.86%	1.634%
23	7.375	722	729	739	rVB	342112	521000	17.62%	1.527%
24	7.846	802	809	817	rBV	646099	991124	33.53%	2.904%
25	7.946	823	826	832	rVB4	5884	8426	0.29%	0.025%
26	8.564	925	931	939	rBV	261013	404530	13.68%	1.185%
27	8.746	957	962	967	rBV6	5427	8664	0.29%	0.025%
28	8.905	984	989	993	rBV2	6699	9254	0.31%	0.027%
29	9.016	999	1008	1016	rBV	419512	655554	22.18%	1.921%
30	9.069	1016	1017	1023	rVB6	2977	4133	0.14%	0.012%
31	9.416	1071	1076	1080	rVB3	14227	21475	0.73%	0.063%
32	9.475	1080	1086	1092	rVB4	9857	17551	0.59%	0.051%
33	9.593	1103	1106	1112	rVB8	3672	4844	0.16%	0.014%
34	9.740	1124	1131	1140	rVV	333016	532019	18.00%	1.559%
35	9.893	1152	1157	1164	rVB4	5072	7827	0.26%	0.023%
36	10.216	1208	1212	1216	rBV6	2580	4906	0.17%	0.014%

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37	10.275	1216	1222	1233	rVV	495593	808079	27.34%	2.368%
38	10.410	1238	1245	1247	rBV6	2312	3845	0.13%	0.011%
39	10.658	1280	1287	1295	rBV	896806	1448359	49.00%	4.244%
40	10.740	1295	1301	1304	rVV5	6427	11321	0.38%	0.033%
41	10.799	1304	1311	1327	rVB	463538	769900	26.04%	2.256%
42	11.452	1420	1422	1426	rBV4	3078	4168	0.14%	0.012%
43	11.646	1450	1455	1458	rVB6	2780	4810	0.16%	0.014%
44	11.710	1463	1466	1471	rBV5	3307	5529	0.19%	0.016%
45	11.916	1496	1501	1506	rVB	10429	15835	0.54%	0.046%
46	11.999	1508	1515	1522	rBV2	8918	16202	0.55%	0.047%
47	12.069	1522	1527	1533	rVB7	3252	4771	0.16%	0.014%
48	12.246	1553	1557	1561	rBV3	9007	12847	0.43%	0.038%
49	12.352	1572	1575	1580	rVB4	2928	3742	0.13%	0.011%
50	12.852	1656	1660	1665	rBV3	9437	14997	0.51%	0.044%
51	13.022	1685	1689	1693	rBV3	8093	10303	0.35%	0.030%
52	13.104	1700	1703	1709	rVB6	6939	11176	0.38%	0.033%
53	13.316	1735	1739	1744	rVB3	7975	10275	0.35%	0.030%
54	13.393	1748	1752	1757	rVB2	22817	34425	1.16%	0.101%
55	13.651	1792	1796	1802	rVB7	2122	4042	0.14%	0.012%
56	13.775	1814	1817	1821	rBV5	2101	3713	0.13%	0.011%
57	13.916	1834	1841	1849	rBV	1175076	1582706	53.54%	4.637%
58	14.128	1868	1877	1882	rBV	82312	140049	4.74%	0.410%
59	14.193	1882	1888	1898	rVB2	1102173	1627543	55.06%	4.769%
60	14.387	1918	1921	1926	rVB5	4658	7028	0.24%	0.021%
61	14.457	1929	1933	1934	rVV3	11735	14103	0.48%	0.041%
62	14.498	1934	1940	1951	rVV	1432646	2105982	71.24%	6.171%
63	14.710	1970	1976	1984	rBV	78966	123791	4.19%	0.363%
64	14.910	2007	2010	2019	rVB9	10322	19871	0.67%	0.058%
65	15.251	2061	2068	2070	rBV2	4897	7477	0.25%	0.022%
66	15.281	2070	2073	2077	rVV6	4212	6800	0.23%	0.020%
67	15.322	2077	2080	2086	rVB2	14082	19259	0.65%	0.056%
68	15.493	2103	2109	2115	rVV	1625898	2266337	76.67%	6.640%
69	15.540	2115	2117	2123	rVB4	17845	22424	0.76%	0.066%
70	15.616	2123	2130	2142	rBV	546161	682530	23.09%	2.000%
71	15.734	2147	2150	2155	rVB5	9956	12260	0.41%	0.036%
72	15.863	2163	2172	2176	rBV	95833	131023	4.43%	0.384%
73	16.134	2214	2218	2221	rBV5	3206	4717	0.16%	0.014%
74	16.269	2239	2241	2246	rVB6	2348	3673	0.12%	0.011%
75	16.651	2302	2306	2309	rVV3	3946	4642	0.16%	0.014%
76	16.710	2311	2316	2319	rVV6	4439	6410	0.22%	0.019%

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77	16.775	2322	2327	2331	rVV6	4754	8021	0.27%	0.024%
78	17.010	2363	2367	2373	rBV6	8604	17594	0.60%	0.052%
79	17.251	2401	2408	2416	rBV	1791994	2534022	85.72%	7.425%
80	17.345	2418	2424	2435	rVV	1840112	2547516	86.18%	7.464%
81	17.428	2435	2438	2443	rVB6	11972	19059	0.64%	0.056%
82	17.534	2453	2456	2463	rVB5	4339	6381	0.22%	0.019%
83	17.781	2496	2498	2504	rVB5	3670	5422	0.18%	0.016%
84	17.922	2517	2522	2525	rBV6	5460	6753	0.23%	0.020%
85	18.145	2555	2560	2568	rBV	151935	217048	7.34%	0.636%
86	18.222	2570	2573	2579	rVB2	10459	17417	0.59%	0.051%
87	18.334	2589	2592	2596	rBV6	2944	4132	0.14%	0.012%
88	18.569	2629	2632	2636	rBV6	7563	9621	0.33%	0.028%
89	18.692	2649	2653	2654	rBV3	3637	3829	0.13%	0.011%
90	19.210	2736	2741	2747	rBV3	23056	32710	1.11%	0.096%
91	19.275	2748	2752	2760	rBV2	24654	43570	1.47%	0.128%
92	19.422	2773	2777	2786	rBV	207617	297487	10.06%	0.872%
93	19.569	2799	2802	2809	rVB4	33411	38528	1.30%	0.113%
94	19.645	2809	2815	2820	rBV	2296003	2956073	100.00%	8.661%
95	20.622	2978	2981	2986	rBV2	38971	39423	1.33%	0.116%
96	21.145	3066	3070	3077	rBV3	107157	154440	5.22%	0.453%
97	21.357	3103	3106	3110	rBV2	37023	41938	1.42%	0.123%
98	21.439	3115	3120	3127	rBV	1923354	2492512	84.32%	7.303%
99	23.680	3494	3501	3516	rVB2	1190340	2465284	83.40%	7.223%
100	23.845	3522	3529	3537	rBV	1176143	2191362	74.13%	6.421%

Sum of corrected areas: 34129317

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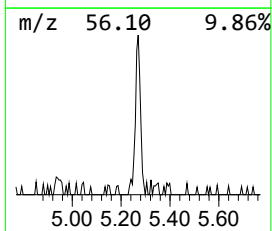
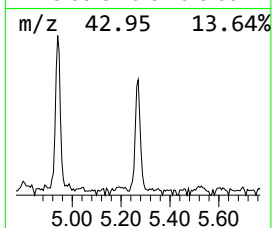
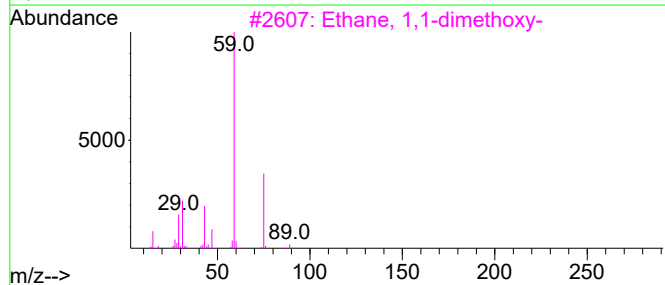
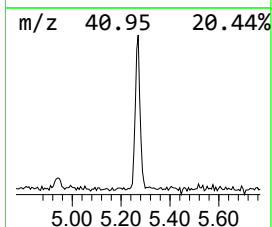
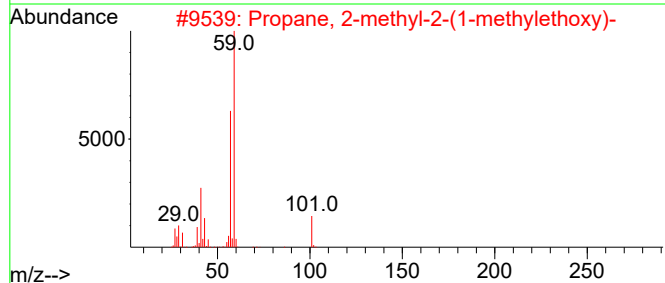
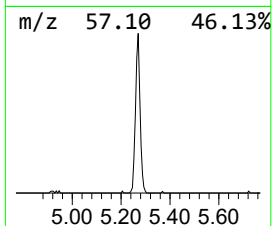
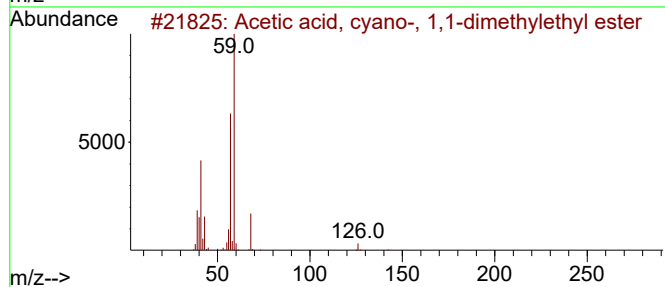
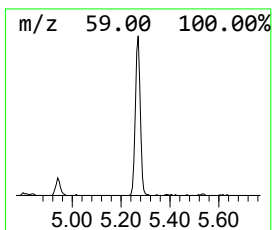
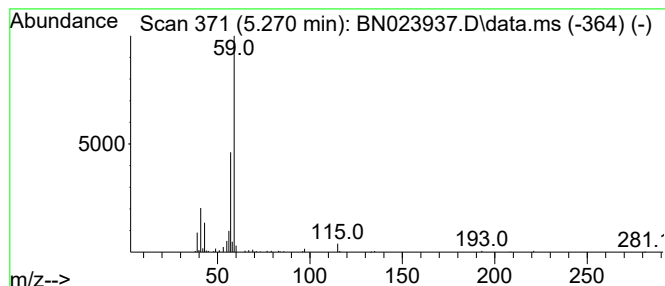
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020123.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Acetic acid, cyano-, 1,1-di... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.270	2.18 ng/ul	108174	1,4-Dichlorobenzene-d4	7.846

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	64
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	39
3			Ethane, 1,1-dimethoxy-	90	C4H10O2	000534-15-6	9
4			Butanamide, 3,3-dimethyl-	115	C6H13NO	000926-04-5	9
5			2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	9



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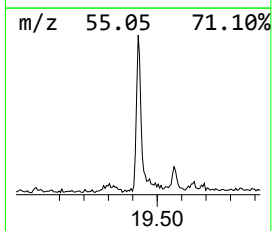
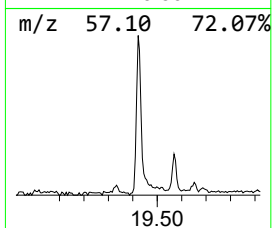
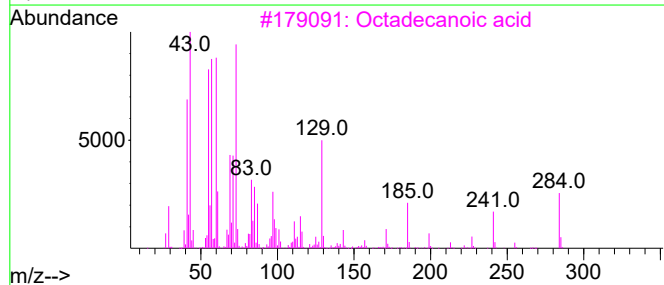
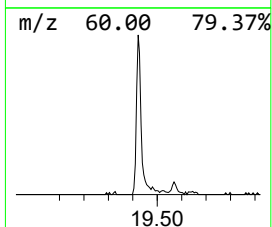
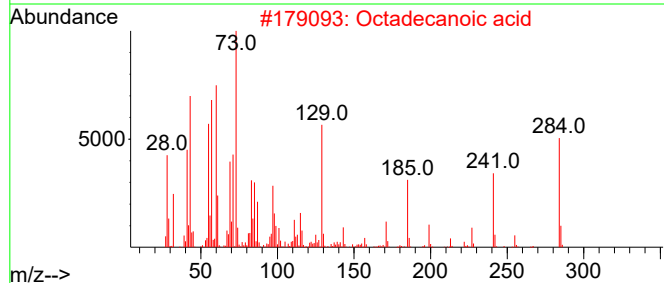
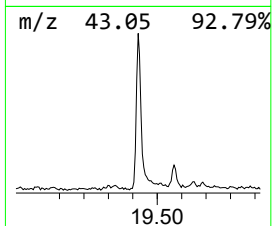
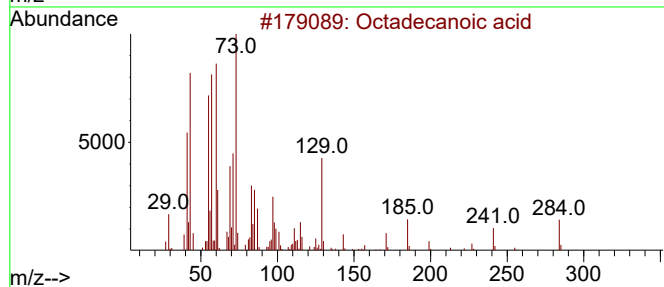
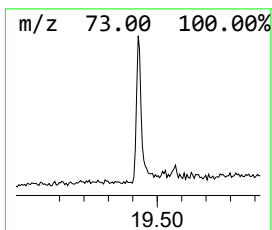
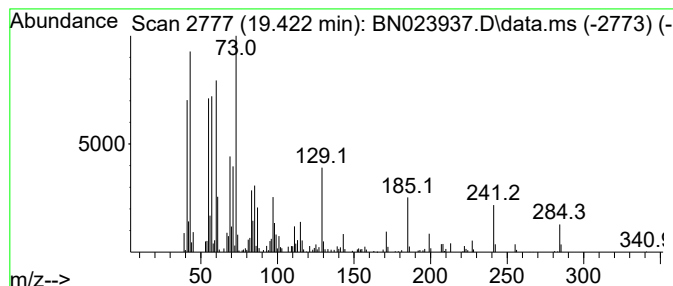
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020123.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Octadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.422	2.39 ng/ul	297487	Chrysene-d12	21.445

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			Octadecanoic acid	284	C18H36O2	000057-11-4	99
3			Octadecanoic acid	284	C18H36O2	000057-11-4	99
4			Octadecanoic acid	284	C18H36O2	000057-11-4	97
5			Octadecanoic acid	284	C18H36O2	000057-11-4	94



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TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetic acid, cy...	5.270	2.2	ng/ul	108174	1	7.846	991124	20.0
Octadecanoic acid	19.422	2.4	ng/ul	297487	5	21.445	2492510	20.0