

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102621\
 Data File : BN017114.D
 Acq On : 27 Oct 2021 05:47
 Operator : CG/JU
 Sample : M4215-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JDGB7

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-BN102621.M
 Title : SVOA CALIBRATION

Signal : TIC: BN017114.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.069	11	14	25	rVB	65802	99524	1.64%	0.212%
2	3.475	79	83	92	rBV	32000	57863	0.96%	0.123%
3	3.693	115	120	128	rVV	53351	88137	1.46%	0.188%
4	3.781	132	135	143	rVB	17263	28286	0.47%	0.060%
5	3.887	149	153	160	rVB2	19520	28543	0.47%	0.061%
6	4.146	195	197	202	rVB3	10675	12653	0.21%	0.027%
7	4.675	283	287	294	rVB	29945	43424	0.72%	0.092%
8	5.952	499	504	512	rVB	18616	28544	0.47%	0.061%
9	6.722	626	635	642	rBV	283729	458686	7.58%	0.977%
10	6.881	657	662	673	rVB	240076	383563	6.34%	0.817%
11	7.069	688	694	704	rBV	304327	473903	7.83%	1.009%
12	7.175	707	712	718	rVB5	7193	10532	0.17%	0.022%
13	7.346	738	741	745	rBV4	5035	7511	0.12%	0.016%
14	7.534	766	773	782	rBV	1066048	1626935	26.88%	3.465%
15	7.610	782	786	792	rVB4	4412	6589	0.11%	0.014%
16	7.763	807	812	816	rBV5	6047	10723	0.18%	0.023%
17	8.069	860	864	870	rBV7	5450	9840	0.16%	0.021%
18	8.246	889	894	905	rVV	348685	559113	9.24%	1.191%
19	8.352	907	912	919	rVB	25858	43436	0.72%	0.092%
20	8.687	962	969	983	rBV	262358	433942	7.17%	0.924%
21	8.857	989	998	1004	rVB7	4328	8973	0.15%	0.019%
22	9.122	1040	1043	1050	rVB5	6654	8882	0.15%	0.019%
23	9.404	1084	1091	1102	rBV	200712	333741	5.51%	0.711%
24	9.934	1175	1181	1193	rBV	341608	562219	9.29%	1.197%
25	10.104	1204	1210	1218	rBV	58300	99020	1.64%	0.211%
26	10.310	1237	1245	1254	rVB	1568369	2617002	43.24%	5.573%
27	10.451	1263	1269	1283	rBV	276449	490031	8.10%	1.044%
28	11.122	1379	1383	1392	rBV8	4188	9914	0.16%	0.021%
29	11.904	1510	1516	1521	rBV3	5555	8800	0.15%	0.019%
30	12.792	1658	1667	1671	rBV5	5695	10020	0.17%	0.021%
31	13.339	1758	1760	1766	rVB4	7788	9371	0.15%	0.020%
32	13.545	1789	1795	1798	rVB4	7304	9515	0.16%	0.020%
33	13.610	1800	1806	1816	rVV	782208	1055930	17.45%	2.249%
34	13.875	1845	1851	1865	rBV	841900	1200077	19.83%	2.556%
35	14.057	1877	1882	1884	rBV3	7968	8291	0.14%	0.018%
36	14.187	1898	1904	1912	rBV	2696612	3819673	63.10%	8.134%

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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-BN102621.M
 Title : SVOA CALIBRATION

37	14.404	1936	1941	1960	rBV	208719	357907	5.91%	0.762%
38	14.634	1975	1980	1985	rBV4	23454	32170	0.53%	0.069%
39	15.186	2068	2074	2083	rBV	1214686	1682098	27.79%	3.582%
40	15.316	2091	2096	2106	rBV	280528	374507	6.19%	0.798%

41	15.428	2110	2115	2118	rVV3	9727	13354	0.22%	0.028%
42	16.098	2225	2229	2232	rBV4	9061	10625	0.18%	0.023%
43	16.728	2331	2336	2341	rBV2	13859	19227	0.32%	0.041%
44	16.939	2366	2372	2383	rVV	3332557	4745793	78.41%	10.106%
45	17.039	2383	2389	2404	rVV	1421734	1960348	32.39%	4.175%

46	17.157	2404	2409	2414	rVB3	15797	20367	0.34%	0.043%
47	17.251	2420	2425	2428	rBV2	5005	7440	0.12%	0.016%
48	17.651	2488	2493	2499	rVB2	16615	21502	0.36%	0.046%
49	17.751	2507	2510	2513	rBV4	5786	7654	0.13%	0.016%
50	17.810	2517	2520	2524	rBV4	6996	6799	0.11%	0.014%

51	17.869	2526	2530	2536	rBV	74972	100877	1.67%	0.215%
52	17.933	2538	2541	2546	rVB	9635	14060	0.23%	0.030%
53	18.169	2578	2581	2585	rBV5	7884	10229	0.17%	0.022%
54	18.304	2601	2604	2607	rBV4	12635	14066	0.23%	0.030%
55	18.433	2623	2626	2629	rVV4	7519	9055	0.15%	0.019%

56	18.480	2631	2634	2637	rVV3	9079	10684	0.18%	0.023%
57	18.533	2640	2643	2646	rVV5	7801	10092	0.17%	0.021%
58	18.580	2647	2651	2655	rVB6	8173	11797	0.19%	0.025%
59	18.780	2681	2685	2687	rBV6	6619	9899	0.16%	0.021%
60	18.839	2692	2695	2699	rVV4	12812	20884	0.35%	0.044%

61	18.910	2703	2707	2714	rVV3	43093	67185	1.11%	0.143%
62	18.980	2715	2719	2723	rVV	21048	28293	0.47%	0.060%
63	19.039	2725	2729	2732	rVV5	10982	19001	0.31%	0.040%
64	19.074	2733	2735	2738	rVB4	13220	12988	0.21%	0.028%
65	19.163	2747	2750	2757	rBV4	25386	34565	0.57%	0.074%

66	19.345	2772	2781	2786	rBV	1802747	2591928	42.82%	5.520%
67	19.398	2786	2790	2794	rVV	204840	268976	4.44%	0.573%
68	19.433	2794	2796	2800	rVB4	18835	18647	0.31%	0.040%
69	19.774	2849	2854	2856	rVV6	4145	8821	0.15%	0.019%
70	19.810	2856	2860	2864	rVV	24005	29408	0.49%	0.063%

71	19.933	2878	2881	2885	rBV	25988	29547	0.49%	0.063%
72	19.992	2889	2891	2895	rVB5	5739	6969	0.12%	0.015%
73	20.163	2915	2920	2924	rBV2	102210	120240	1.99%	0.256%
74	20.374	2949	2956	2963	rBV	628888	724085	11.96%	1.542%
75	20.439	2963	2967	2970	rVV	47162	57002	0.94%	0.121%

76	20.480	2970	2974	2978	rVV5	21412	30254	0.50%	0.064%
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 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

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77	20.616	2993	2997	3000	rBV4	12572	17712	0.29%	0.038%
78	20.863	3035	3039	3042	rBV3	48555	53972	0.89%	0.115%
79	20.904	3042	3046	3052	rBV2	125474	217080	3.59%	0.462%
80	21.098	3076	3079	3083	rBV2	19773	22052	0.36%	0.047%
81	21.157	3083	3089	3104	rVV	4448040	5609042	92.67%	11.945%
82	21.339	3117	3120	3127	rBV	86619	101473	1.68%	0.216%
83	21.486	3143	3145	3150	rBV	26800	23466	0.39%	0.050%
84	21.774	3190	3194	3198	rBV	130270	154719	2.56%	0.329%
85	21.839	3200	3205	3214	rVB	363595	478795	7.91%	1.020%
86	22.145	3254	3257	3263	rBV3	61095	82097	1.36%	0.175%
87	22.233	3266	3272	3278	rBV2	177795	294151	4.86%	0.626%
88	22.357	3289	3293	3297	rVB	72409	89870	1.48%	0.191%
89	22.739	3353	3358	3365	rBV	224152	335550	5.54%	0.715%
90	23.021	3403	3406	3413	rVB5	65461	107859	1.78%	0.230%
91	23.221	3433	3440	3449	rBV2	1438607	2726385	45.04%	5.806%
92	23.304	3449	3454	3458	rVV	268030	454880	7.52%	0.969%
93	23.362	3458	3464	3478	rVB2	3124711	6052891	100.00%	12.890%
94	23.951	3558	3564	3574	rVB	288882	547403	9.04%	1.166%
95	24.698	3685	3691	3699	rVB	208324	444208	7.34%	0.946%
96	25.574	3833	3840	3855	rVB3	160182	446451	7.38%	0.951%
97	26.427	3977	3985	4000	rBV7	133017	515937	8.52%	1.099%

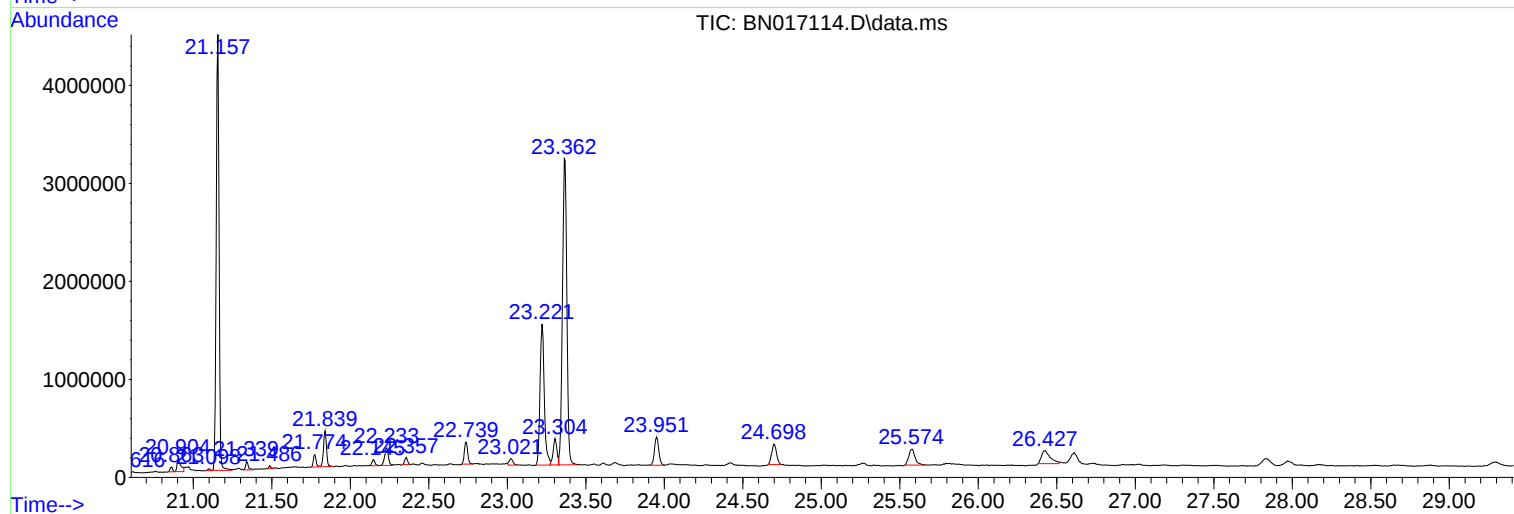
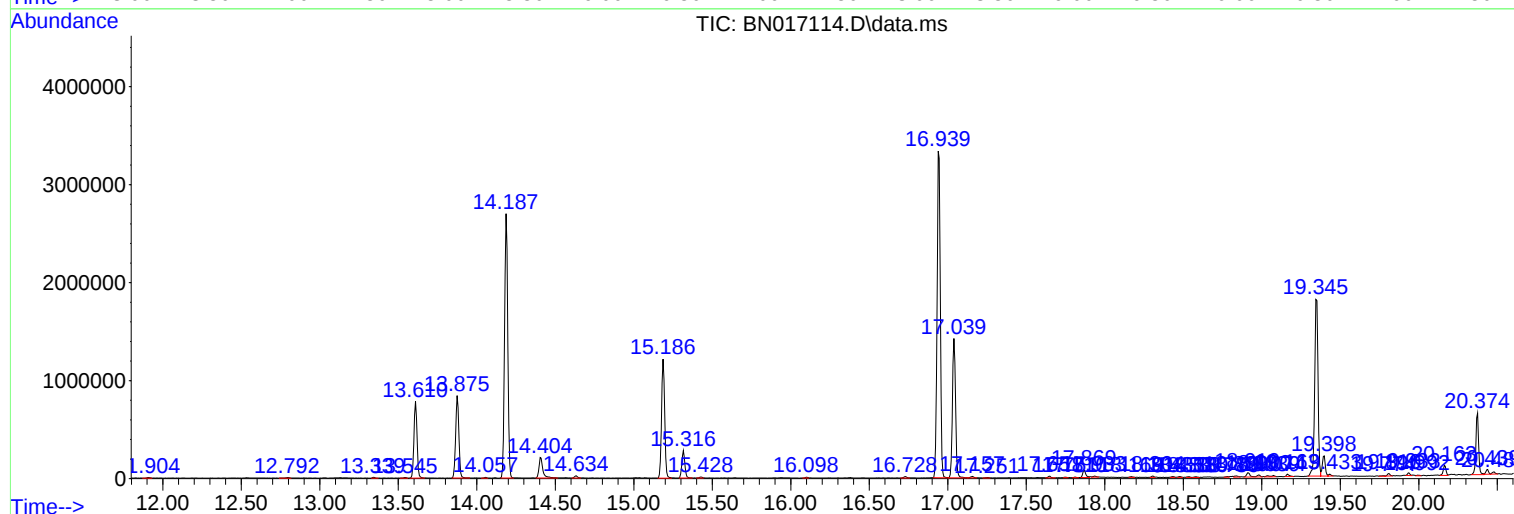
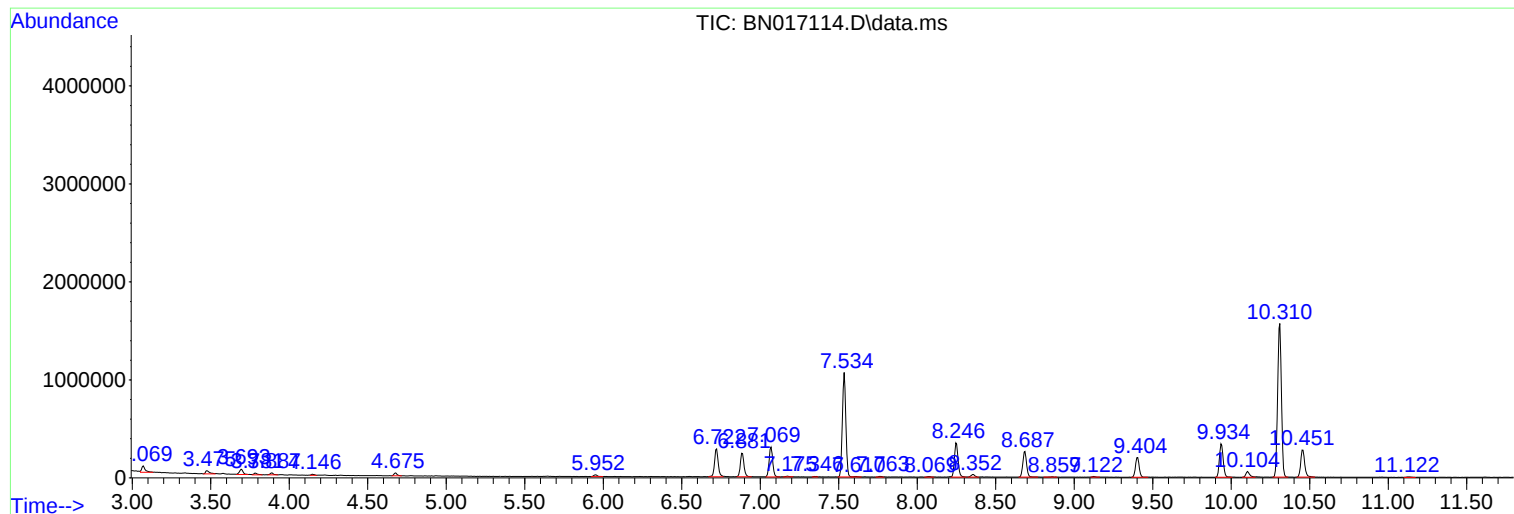
Sum of corrected areas: 46958542

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN102621.M
Quant Title : SVOA CALIBRATION

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



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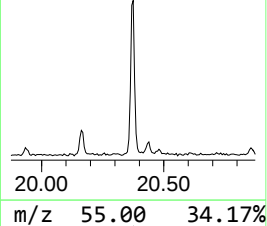
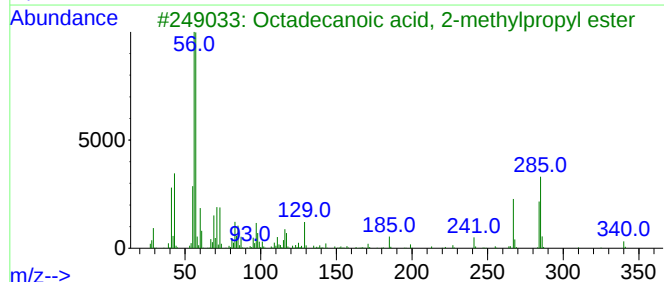
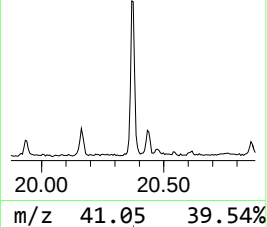
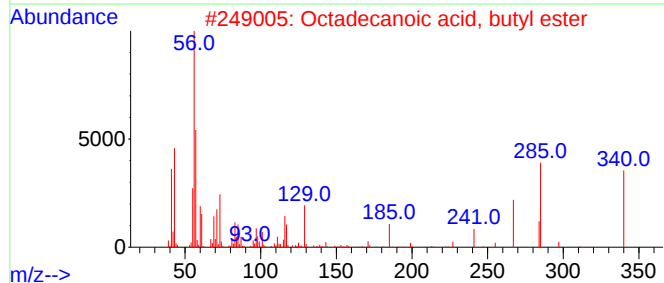
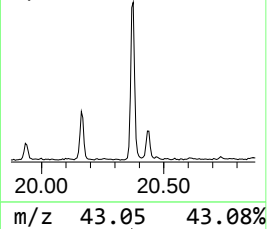
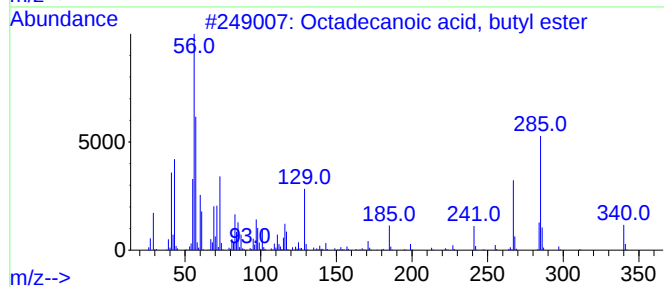
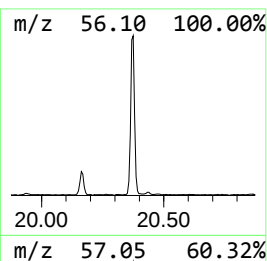
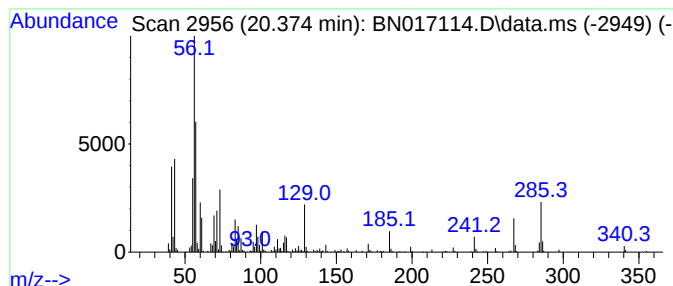
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN102621.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Octadecanoic acid, butyl ester Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.374	2.58 ng/ul	724085	Chrysene-d12	21.157

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid, butyl ester	340	C22H44O2	000123-95-5	99
2			Octadecanoic acid, butyl ester	340	C22H44O2	000123-95-5	91
3			Octadecanoic acid, 2-methylpropy...	340	C22H44O2	000646-13-9	87
4			Octadecanoic acid, butyl ester	340	C22H44O2	000123-95-5	87
5			Butyl myristate	284	C18H36O2	000110-36-1	64



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Octadecanoic ac...	20.374	2.6	ng/u1	724085	5	21.157	5609040	20.0