

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061221\
 Data File : BN014893.D
 Acq On : 12 Jun 2021 14:48
 Operator : CG/JU
 Sample : PB137010BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK010

Integration Parameters: LSCINT.P

Integrator: RTE

Soothing : 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-BN061221MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN014893.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.611	86	89	95	rBV	125393	200213	4.78%	0.571%
2	3.928	139	143	151	rVB2	75599	114218	2.73%	0.326%
3	4.287	202	204	207	rBV4	7313	7728	0.18%	0.022%
4	4.558	249	250	252	rBV2	7850	5230	0.12%	0.015%
5	4.599	255	257	262	rVB3	6673	8799	0.21%	0.025%
6	4.640	262	264	266	rBV2	7644	5699	0.14%	0.016%
7	5.158	350	352	353	rBV	6482	5982	0.14%	0.017%
8	5.234	363	365	367	rBV3	9679	7532	0.18%	0.021%
9	5.446	398	401	405	rBV4	6066	6690	0.16%	0.019%
10	5.516	411	413	417	rBV4	4129	5165	0.12%	0.015%
11	5.999	493	495	498	rVB3	7931	6998	0.17%	0.020%
12	6.075	506	508	511	rVB3	6837	6694	0.16%	0.019%
13	6.134	517	518	521	rBV2	5956	6197	0.15%	0.018%
14	6.211	529	531	534	rBV2	6152	5412	0.13%	0.015%
15	6.540	583	587	588	rBV3	5765	7288	0.17%	0.021%
16	6.622	596	601	603	rVB5	6969	8777	0.21%	0.025%
17	6.863	637	642	650	rBV	440760	681606	16.27%	1.944%
18	7.022	664	669	679	rBV	281699	474020	11.31%	1.352%
19	7.222	696	703	715	rBV	510063	838680	20.01%	2.391%
20	7.405	733	734	736	rBV2	7662	5185	0.12%	0.015%
21	7.493	748	749	754	rVB4	6103	7470	0.18%	0.021%
22	7.687	777	782	790	rVB2	425247	685709	16.36%	1.955%
23	7.993	830	834	837	rBV3	3635	5970	0.14%	0.017%
24	8.393	895	902	911	rBV	556504	934419	22.30%	2.664%
25	8.457	911	913	916	rVB4	7764	8051	0.19%	0.023%
26	8.669	948	949	953	rVB3	4206	4949	0.12%	0.014%
27	8.840	972	978	987	rBV	450980	766624	18.30%	2.186%
28	9.340	1061	1063	1067	rVB3	7342	7448	0.18%	0.021%
29	9.369	1067	1068	1071	rBV3	4757	6023	0.14%	0.017%
30	9.487	1085	1088	1089	rBV2	4477	5248	0.13%	0.015%
31	9.557	1093	1100	1110	rVV2	421913	743402	17.74%	2.120%
32	9.775	1136	1137	1142	rVB2	5268	5561	0.13%	0.016%
33	10.099	1183	1192	1203	rBV	645553	1096248	26.16%	3.126%
34	10.222	1211	1213	1215	rVB2	7068	5096	0.12%	0.015%
35	10.475	1248	1256	1269	rVB	542384	921642	21.99%	2.628%
36	10.610	1272	1279	1290	rBV2	511350	969806	23.14%	2.765%

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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_N\METHODS\SFAM-EPA-BN061221MA.M
 Title : SVOA CALIBRATION

37	10.687	1290	1292	1296	rVB5	14707	13295	0.32%	0.038%
38	11.128	1366	1367	1371	rVB3	4348	4908	0.12%	0.014%
39	11.228	1381	1384	1387	rBV	4463	7774	0.19%	0.022%
40	11.334	1400	1402	1405	rVB2	5223	4854	0.12%	0.014%
41	11.610	1447	1449	1452	rVB3	4699	5531	0.13%	0.016%
42	12.022	1514	1519	1520	rBV3	4756	5470	0.13%	0.016%
43	12.075	1524	1528	1530	rBV4	5494	8073	0.19%	0.023%
44	12.240	1549	1556	1560	rBV5	4936	11154	0.27%	0.032%
45	12.587	1611	1615	1616	rBV2	6685	4891	0.12%	0.014%
46	12.757	1641	1644	1647	rBV2	4037	5151	0.12%	0.015%
47	12.910	1668	1670	1674	rVV4	4635	5971	0.14%	0.017%
48	12.981	1678	1682	1685	rVB	3782	5207	0.12%	0.015%
49	13.140	1706	1709	1711	rBV	4950	6947	0.17%	0.020%
50	13.640	1791	1794	1797	rBV3	6125	7566	0.18%	0.022%
51	13.751	1807	1813	1822	rBV	1247388	1787748	42.66%	5.098%
52	14.034	1852	1861	1868	rBV	1262962	1873289	44.71%	5.341%
53	14.339	1906	1913	1920	rBV	880928	1335576	31.87%	3.808%
54	14.551	1944	1949	1963	rBV	357932	634832	15.15%	1.810%
55	14.710	1974	1976	1979	rVB3	7816	8380	0.20%	0.024%
56	14.757	1979	1984	1986	rBV5	6500	9987	0.24%	0.028%
57	14.934	2010	2014	2018	rBV2	4683	5126	0.12%	0.015%
58	15.004	2021	2026	2027	rBV	3800	5464	0.13%	0.016%
59	15.081	2035	2039	2042	rBV4	4264	6841	0.16%	0.020%
60	15.175	2048	2055	2059	rVB4	7710	13239	0.32%	0.038%
61	15.339	2077	2083	2090	rBV	1662997	2334347	55.71%	6.656%
62	15.457	2098	2103	2116	rBV	558921	846947	20.21%	2.415%
63	15.581	2119	2124	2131	rVB5	20157	38365	0.92%	0.109%
64	15.834	2163	2167	2171	rVB4	4008	6520	0.16%	0.019%
65	16.034	2198	2201	2203	rBV2	6356	6541	0.16%	0.019%
66	16.134	2213	2218	2221	rBV4	7001	11451	0.27%	0.033%
67	16.881	2344	2345	2353	rVB4	8939	10829	0.26%	0.031%
68	17.098	2375	2382	2388	rBV	1203070	1719899	41.04%	4.904%
69	17.192	2392	2398	2408	rBV	1884727	2688339	64.16%	7.665%
70	17.404	2432	2434	2437	rVB2	4561	4939	0.12%	0.014%
71	17.510	2451	2452	2455	rVB2	9061	5023	0.12%	0.014%
72	17.780	2495	2498	2500	rVB2	5857	5858	0.14%	0.017%
73	18.057	2541	2545	2546	rBV	6033	5941	0.14%	0.017%
74	18.075	2546	2548	2551	rVB3	7474	8240	0.20%	0.023%
75	18.516	2619	2623	2625	rBV5	7030	7645	0.18%	0.022%
76	18.722	2655	2658	2661	rBV3	5131	7864	0.19%	0.022%

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Integrator: RTE
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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

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061221MA.M
 Title : SVOA CALIBRATION

77	18.904	2685	2689	2690	rBV4	10470	11487	0.27%	0.033%
78	19.104	2721	2723	2724	rBV	5154	5132	0.12%	0.015%
79	19.133	2724	2728	2731	rVV3	25224	32751	0.78%	0.093%
80	19.204	2738	2740	2744	rVB3	7353	6586	0.16%	0.019%
81	19.380	2767	2770	2775	rVB2	20185	30987	0.74%	0.088%
82	19.498	2784	2790	2799	rBV2	2526976	3573781	85.29%	10.190%
83	19.698	2822	2824	2828	rVB4	8326	8484	0.20%	0.024%
84	20.104	2891	2893	2894	rBV2	10470	10122	0.24%	0.029%
85	20.380	2938	2940	2941	rBV2	10136	8595	0.21%	0.025%
86	20.516	2961	2963	2967	rVB3	31195	25212	0.60%	0.072%
87	20.551	2967	2969	2973	rBV5	13305	19064	0.45%	0.054%
88	21.298	3090	3096	3106	rBV	1696730	2304893	55.01%	6.572%
89	23.404	3447	3454	3461	rBV	2141432	4190287	100.00%	11.948%
90	23.551	3473	3479	3489	rVB	1313179	2474091	59.04%	7.055%
91	24.862	3697	3702	3709	rVB9	138872	301575	7.20%	0.860%

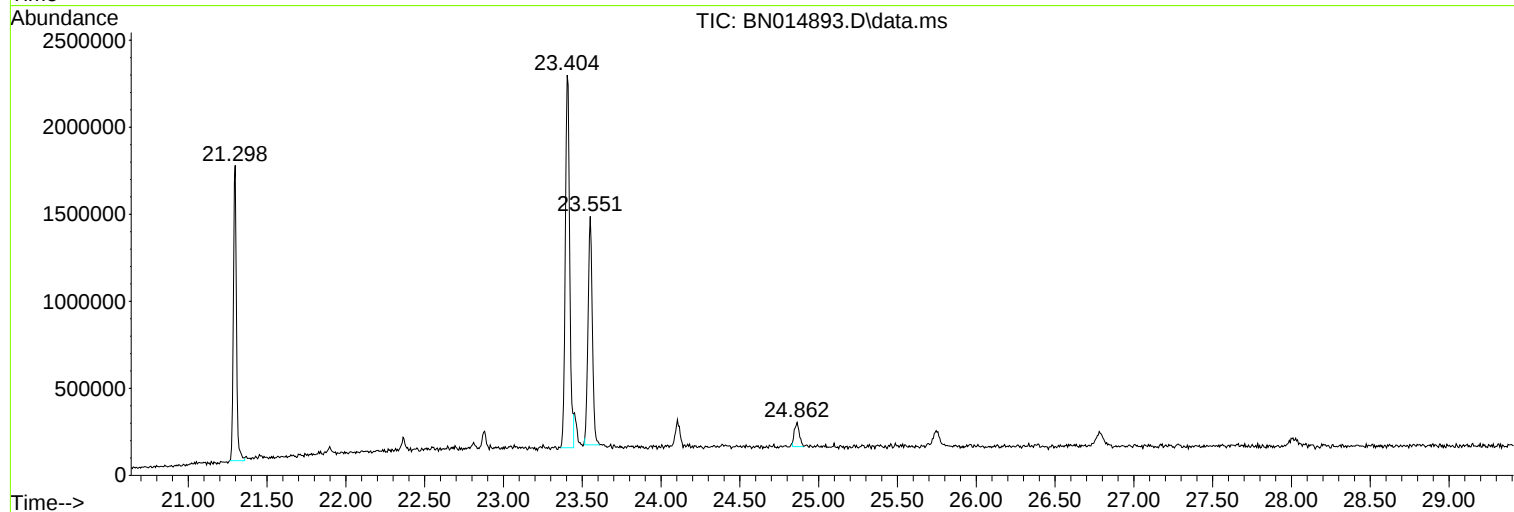
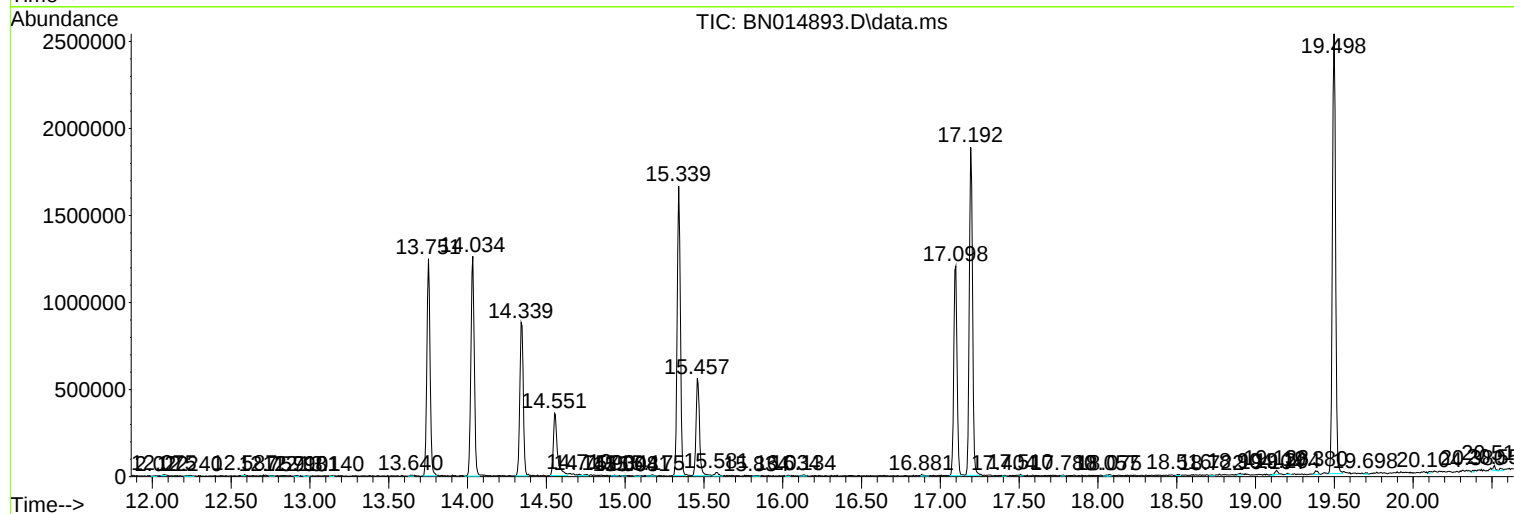
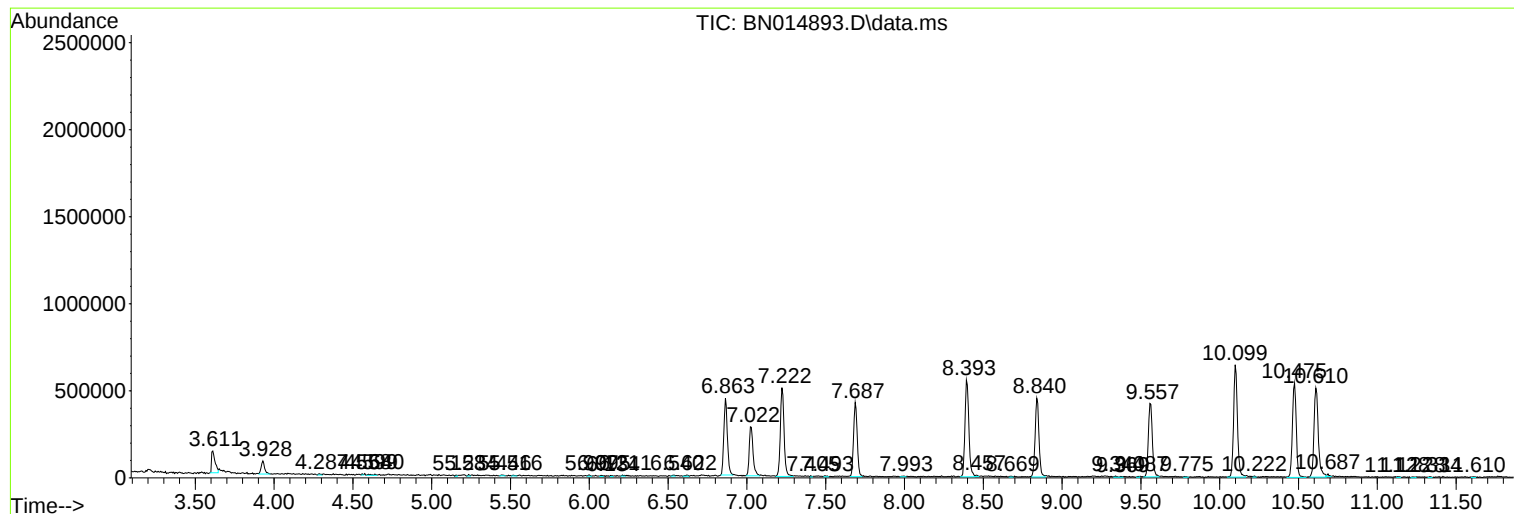
Sum of corrected areas: 35070848

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061221MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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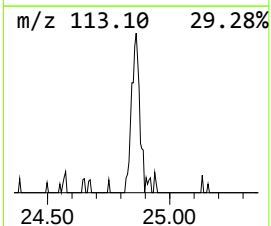
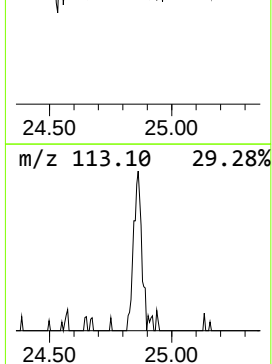
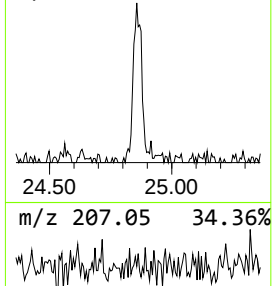
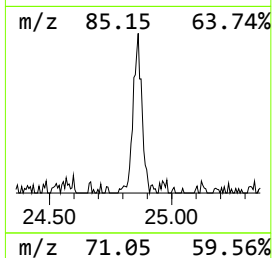
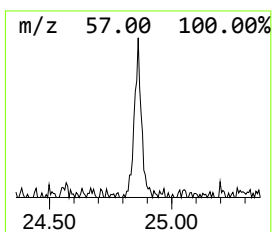
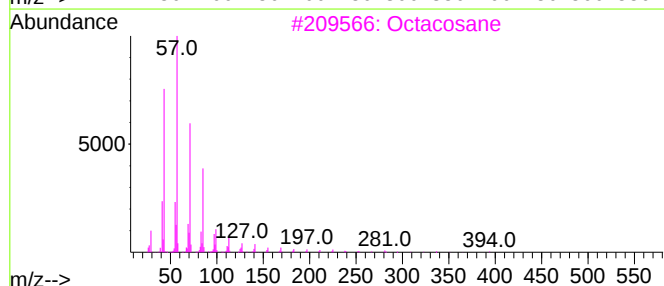
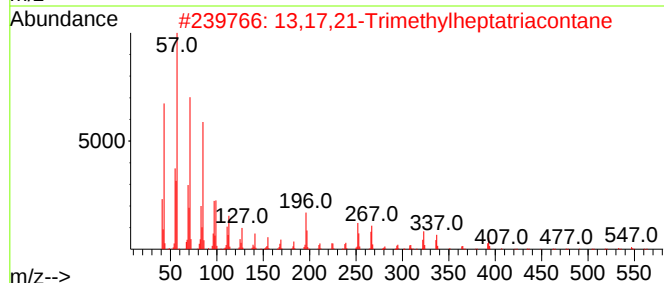
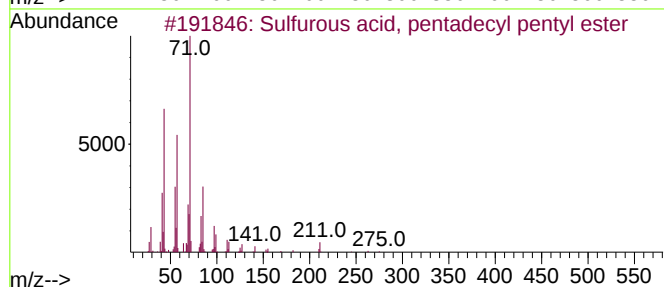
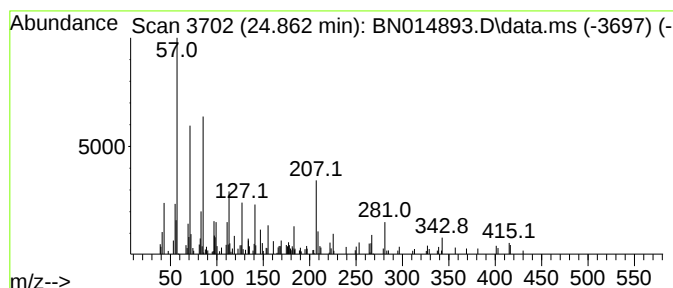
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061221MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.863	2.44 ng/ul	301575	Perylene-d12	23.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, pentadecyl penty...	362	C20H42O3S	1000309-14-8	35
2			13,17,21-Trimethylheptatriacontane	563	C40H82	058668-40-9	35
3			Octacosane	394	C28H58	000630-02-4	27
4			Eicosane	282	C20H42	000112-95-8	27
5			Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	25



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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	24.863	2.4	ng/u1	301575	6	23.551	2474090	20.0