

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN072420\
 Data File : BN011247.D
 Acq On : 24 Jul 2020 18:05
 Operator : CG/JU
 Sample : L3388-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AD3

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

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

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071520MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.116	20	22	25	rBV3	4206	3577	0.12%	0.013%
2	3.146	25	27	34	rVB4	12352	17217	0.57%	0.064%
3	3.275	48	49	53	rVB4	4293	4094	0.14%	0.015%
4	3.604	104	105	107	rVB	5859	3823	0.13%	0.014%
5	3.740	123	128	133	rBV2	25103	40741	1.35%	0.151%
6	3.822	137	142	147	rBV4	10789	18070	0.60%	0.067%
7	4.040	175	179	184	rVB6	6645	9506	0.31%	0.035%
8	4.134	191	195	196	rBV3	3117	3761	0.12%	0.014%
9	4.175	198	202	204	rBV2	3236	4836	0.16%	0.018%
10	4.381	234	237	240	rBV4	2904	3427	0.11%	0.013%
11	4.516	258	260	262	rBV3	3872	3735	0.12%	0.014%
12	4.693	284	290	296	rBV	23394	37403	1.24%	0.139%
13	5.528	428	432	434	rBV3	2537	3383	0.11%	0.013%
14	5.846	484	486	490	rBV3	2457	3255	0.11%	0.012%
15	5.898	494	495	497	rBV2	3518	3364	0.11%	0.012%
16	6.198	543	546	548	rBV3	4688	3801	0.13%	0.014%
17	6.681	620	628	637	rBV	256079	437311	14.45%	1.624%
18	6.840	649	655	665	rBV	204533	331146	10.94%	1.230%
19	7.022	680	686	696	rBV	289301	465954	15.39%	1.730%
20	7.122	701	703	709	rVB4	4085	6023	0.20%	0.022%
21	7.481	757	764	774	rBV	640523	997999	32.97%	3.706%
22	7.710	800	803	808	rVB3	4283	5704	0.19%	0.021%
23	7.951	842	844	849	rVB3	2393	3132	0.10%	0.012%
24	8.187	877	884	894	rBV	305962	499692	16.51%	1.855%
25	8.298	899	903	912	rVB3	23011	42055	1.39%	0.156%
26	8.622	952	958	969	rBV	249880	423214	13.98%	1.571%
27	9.081	1032	1036	1041	rVB3	5712	8955	0.30%	0.033%
28	9.334	1071	1079	1089	rBV	202462	339170	11.21%	1.259%
29	9.645	1129	1132	1135	rBV3	2199	3329	0.11%	0.012%
30	9.698	1137	1141	1146	rBV5	3850	6786	0.22%	0.025%
31	9.863	1162	1169	1178	rBV	336609	564280	18.64%	2.095%
32	10.228	1224	1231	1241	rBV	855462	1395999	46.12%	5.184%
33	10.381	1249	1257	1271	rBV	269431	525980	17.38%	1.953%
34	11.839	1499	1505	1509	rBV4	3768	6875	0.23%	0.026%

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35	12.204	1564	1567	1570	rBV	2343	3295	0.11%	0.012%
36	12.457	1607	1610	1613	rBV3	3660	3990	0.13%	0.015%
37	12.728	1652	1656	1659	rBV3	4051	5898	0.19%	0.022%
38	12.992	1697	1701	1704	rBV3	2864	3872	0.13%	0.014%
39	13.033	1704	1708	1712	rVB2	3034	3923	0.13%	0.015%
40	13.439	1771	1777	1781	rBV2	18556	23825	0.79%	0.088%
41	13.533	1787	1793	1798	rBV	679430	932110	30.79%	3.461%
42	13.580	1798	1801	1811	rVB	226146	328329	10.85%	1.219%
43	13.798	1832	1838	1848	rBV	726046	1044801	34.52%	3.880%
44	14.110	1883	1891	1902	rBV	1385686	1961966	64.82%	7.285%
45	14.339	1922	1930	1942	rBV2	132028	274048	9.05%	1.018%
46	14.574	1966	1970	1977	rBV5	8018	11335	0.37%	0.042%
47	14.686	1984	1989	1993	rBV4	18483	21788	0.72%	0.081%
48	14.951	2031	2034	2039	rVB4	4307	6818	0.23%	0.025%
49	15.022	2041	2046	2051	rBV4	4741	6941	0.23%	0.026%
50	15.110	2055	2061	2070	rBV	931718	1381806	45.65%	5.131%
51	15.245	2079	2084	2094	rBV	206045	298541	9.86%	1.109%
52	15.357	2098	2103	2106	rBV4	8800	13133	0.43%	0.049%
53	15.757	2167	2171	2174	rVB2	6411	8151	0.27%	0.030%
54	15.874	2188	2191	2194	rBV3	2783	3027	0.10%	0.011%
55	15.910	2194	2197	2199	rVB2	3239	3510	0.12%	0.013%
56	16.127	2230	2234	2238	rVB4	5130	6083	0.20%	0.023%
57	16.568	2306	2309	2314	rVB2	3535	4748	0.16%	0.018%
58	16.639	2317	2321	2327	rVB5	11122	18290	0.60%	0.068%
59	16.804	2345	2349	2354	rBV4	10740	12531	0.41%	0.047%
60	16.863	2354	2359	2370	rBV	1762425	2484903	82.10%	9.227%
61	16.963	2370	2376	2387	rBV	1121075	1533064	50.65%	5.693%
62	17.368	2441	2445	2449	rBV3	8503	13899	0.46%	0.052%
63	17.574	2478	2480	2483	rVB2	5265	5079	0.17%	0.019%
64	17.674	2492	2497	2500	rBV6	6016	9294	0.31%	0.035%
65	17.739	2505	2508	2513	rVB6	7510	10192	0.34%	0.038%
66	17.798	2513	2518	2522	rBV	101211	129974	4.29%	0.483%
67	17.863	2527	2529	2532	rVB2	14054	13948	0.46%	0.052%
68	18.021	2554	2556	2559	rBV4	4334	5233	0.17%	0.019%
69	18.098	2566	2569	2574	rVB6	8377	11599	0.38%	0.043%
70	18.145	2574	2577	2580	rBV5	2998	4014	0.13%	0.015%
71	18.198	2584	2586	2588	rVB2	4525	3388	0.11%	0.013%

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72	18.227	2588	2591	2592	rBV2	3447	3585	0.12%	0.013%
73	18.239	2592	2593	2597	rVB4	3734	3782	0.12%	0.014%
74	18.286	2600	2601	2604	rVB3	3451	3589	0.12%	0.013%
75	18.592	2649	2653	2656	rBV3	5900	9443	0.31%	0.035%
76	18.633	2658	2660	2665	rVB5	4637	5183	0.17%	0.019%
77	18.674	2665	2667	2670	rBV4	4976	5085	0.17%	0.019%
78	18.745	2677	2679	2681	rBV3	4304	3594	0.12%	0.013%
79	18.792	2684	2687	2689	rBV4	4402	5209	0.17%	0.019%
80	18.815	2689	2691	2693	rBV3	6647	7994	0.26%	0.030%
81	18.839	2693	2695	2702	rVB7	13827	21989	0.73%	0.082%
82	18.904	2702	2706	2709	rBV3	12326	16433	0.54%	0.061%
83	18.992	2719	2721	2725	rVB5	10519	10676	0.35%	0.040%
84	19.092	2735	2738	2741	rBV5	30229	32013	1.06%	0.119%
85	19.162	2746	2750	2754	rBV4	16372	23397	0.77%	0.087%
86	19.274	2762	2769	2777	rBV	1369125	1834027	60.59%	6.810%
87	19.604	2823	2825	2827	rBV3	8214	7993	0.26%	0.030%
88	19.868	2868	2870	2875	rVB6	11383	12821	0.42%	0.048%
89	20.180	2919	2923	2928	rBV3	149803	217583	7.19%	0.808%
90	20.221	2928	2930	2940	rVB10	41995	76649	2.53%	0.285%
91	20.839	3030	3035	3043	rBV4	159340	336432	11.11%	1.249%
92	21.086	3071	3077	3084	rBV	2399044	3026861	100.00%	11.239%
93	22.621	3335	3338	3343	rVB	174204	204475	6.76%	0.759%
94	23.080	3411	3416	3424	rBV	775843	1255411	41.48%	4.662%
95	23.215	3433	3439	3446	rVB2	1479797	2579267	85.21%	9.577%
96	23.750	3527	3530	3536	rVB3	238517	392618	12.97%	1.458%

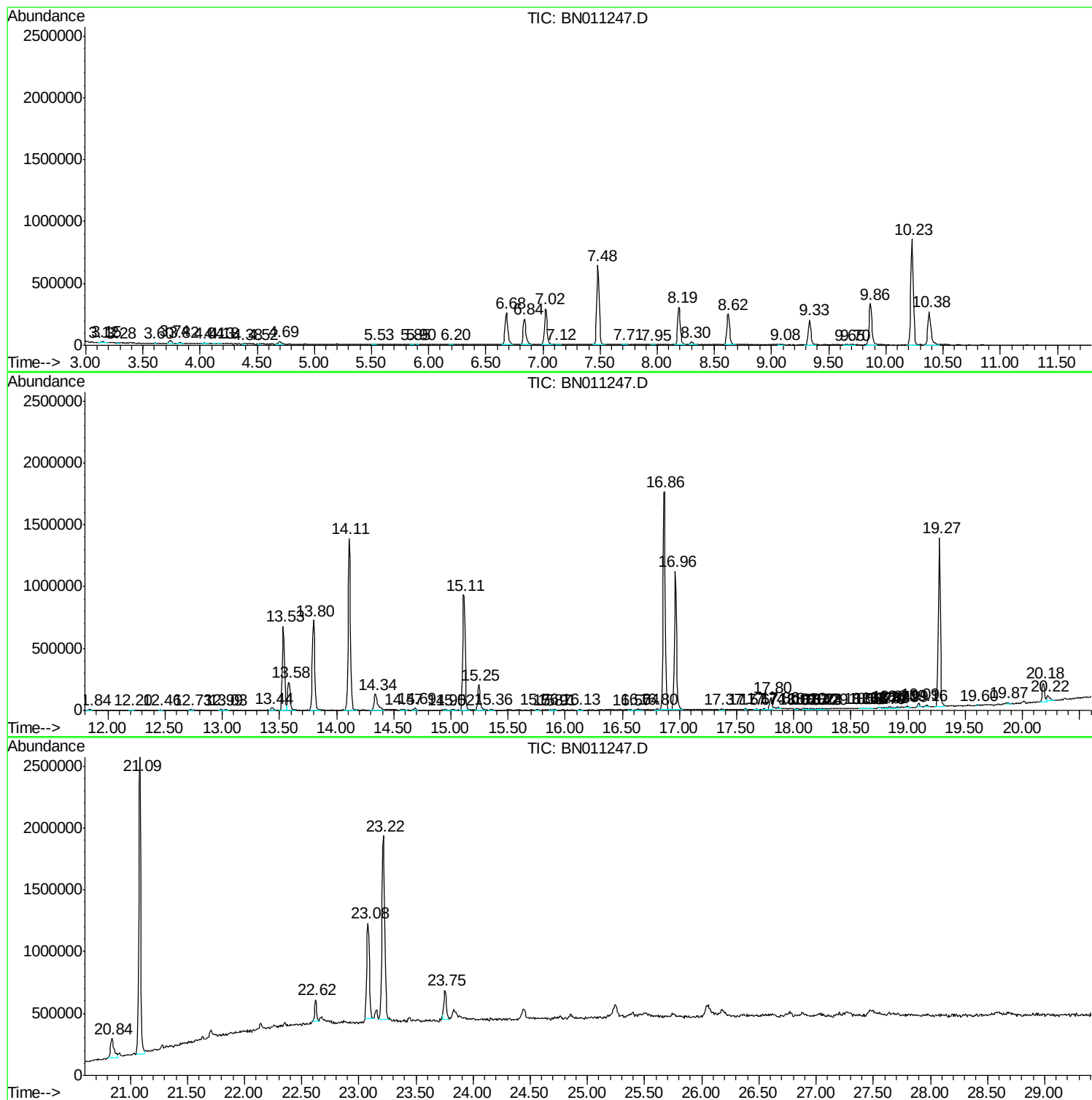
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071520MA.M
Quant Title : SVOA CALIBRATION

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



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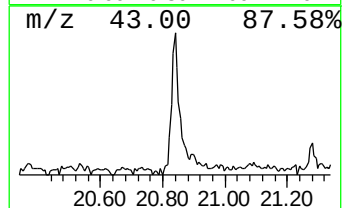
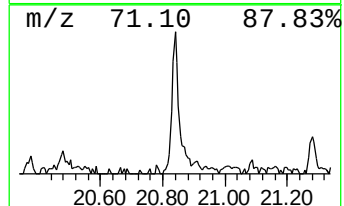
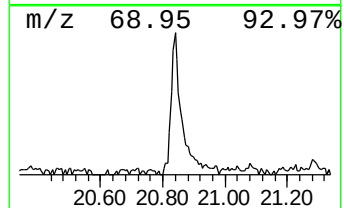
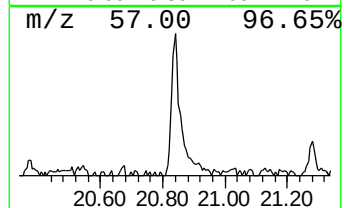
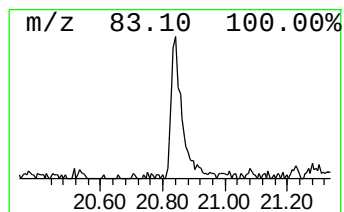
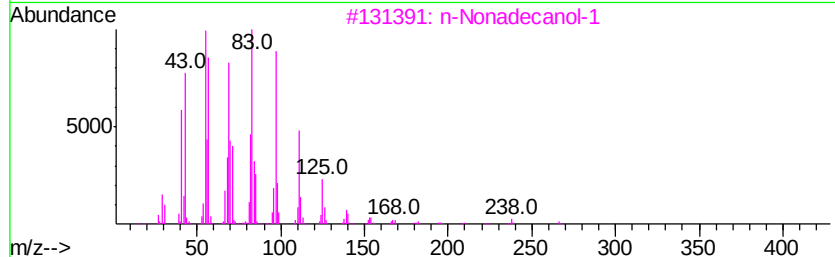
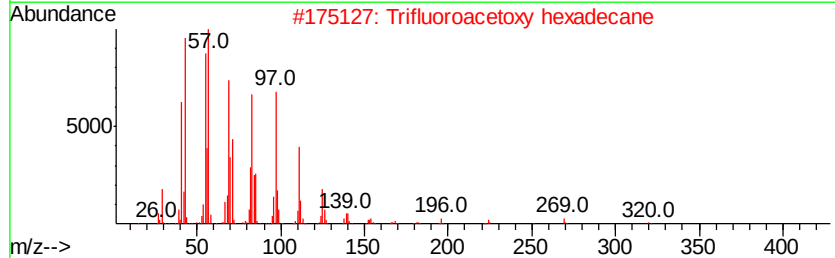
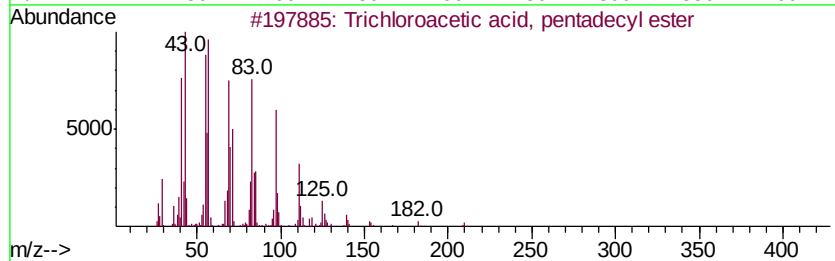
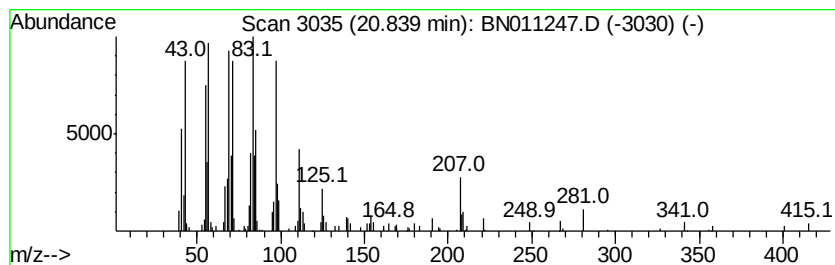
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071520MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Trichloroacetic acid, penta... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.84	2.22 ng/ul	336432	Chrysene-d12	21.09		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	81
2		Trifluoroacetox y hexadecane	338	C18H33F3O2	006222-03-3	74
3		n-Nonadecanol-1	284	C19H40O	001454-84-8	70
4		Isobutyl tetradecyl carbonate	314	C19H38O3	959275-58-2	68
5		3-Eicosene, (E)-	280	C20H40	074685-33-9	68



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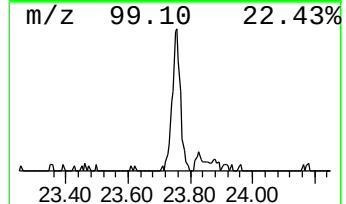
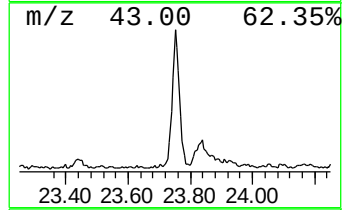
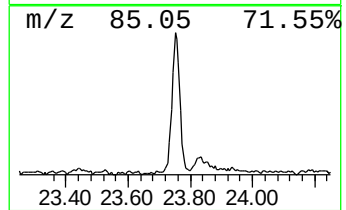
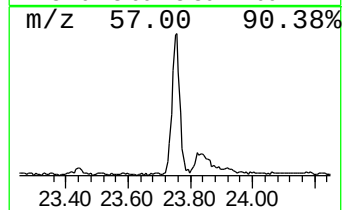
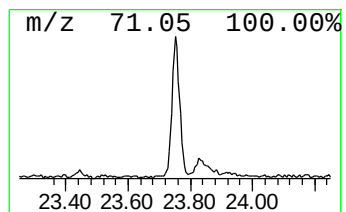
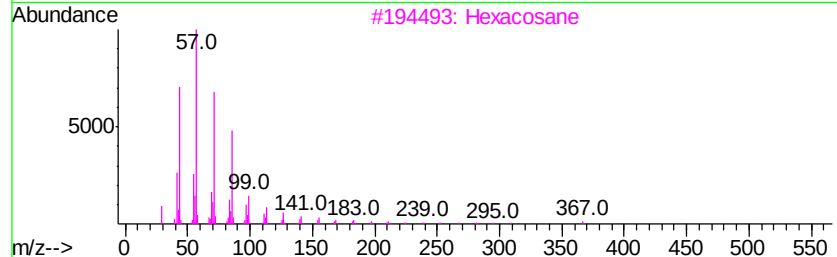
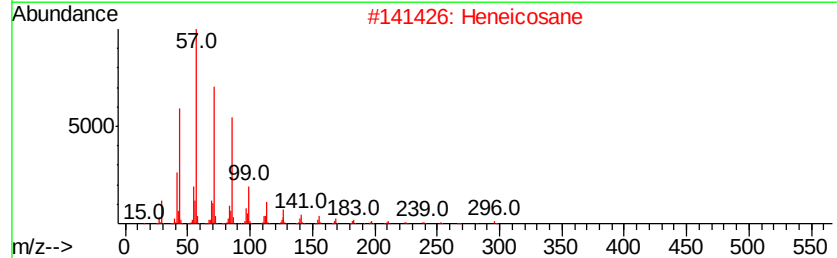
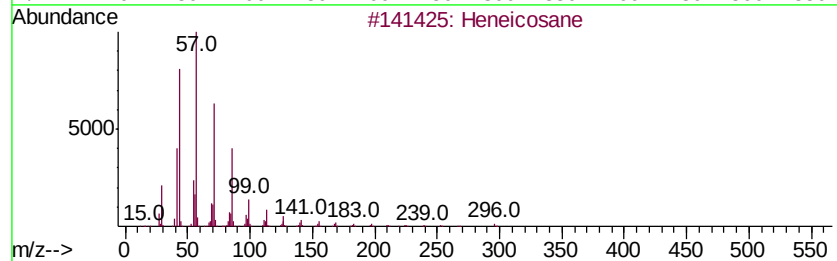
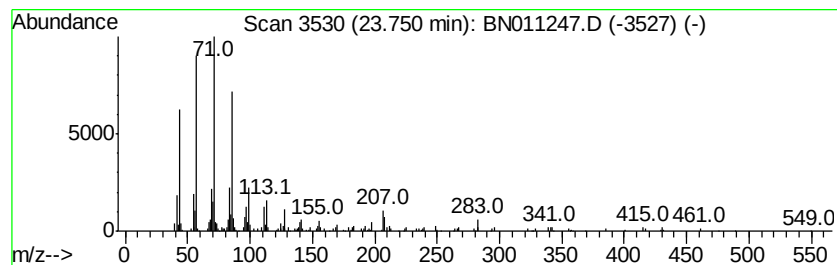
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.75	3.04 ng/ul	392618	Perylene-d12	23.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	93
2		Heneicosane	296	C21H44	000629-94-7	90
3		Hexacosane	366	C26H54	000630-01-3	83
4		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	81
5		Hentriacontane	437	C31H64	000630-04-6	80



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trichloroacetic a...	20.84	2.2	ng/ul	336432	5	21.09	3026860	20.0
(DEL) Alkane: Str...	23.75	3.0	ng/ul	392618	6	23.22	2579270	20.0