

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
 Data File : BN015895.D
 Acq On : 17 Aug 2021 11:59
 Operator : CG/JU
 Sample : PB138425BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK425

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-BN081621MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN015895.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.334	36	42	48	rBV	84355	128889	1.75%	0.159%
2	3.740	107	111	125	rBV	1048089	1688444	22.87%	2.089%
3	4.081	165	169	174	rVB2	18511	24483	0.33%	0.030%
4	7.052	667	674	686	rBV	1411077	2327490	31.52%	2.879%
5	7.228	698	704	717	rBV	1018751	1710737	23.17%	2.116%
6	7.428	731	738	747	rBV	1449098	2412515	32.67%	2.984%
7	7.905	812	819	827	rVB	992442	1680877	22.76%	2.079%
8	8.605	929	938	950	rBV	1689568	2805628	37.99%	3.470%
9	9.063	1007	1016	1024	rBV	1344938	2266030	30.69%	2.803%
10	9.787	1128	1139	1151	rBV	1039011	1748016	23.67%	2.162%
11	10.322	1222	1230	1239	rBV	1616410	2831856	38.35%	3.503%
12	10.710	1288	1296	1306	rVB	1340116	2351285	31.84%	2.908%
13	10.846	1311	1319	1328	rBV	1615958	2866356	38.82%	3.546%
14	11.363	1400	1407	1414	rBV6	12108	23188	0.31%	0.029%
15	12.299	1561	1566	1574	rBV2	31447	48452	0.66%	0.060%
16	13.528	1772	1775	1780	rVB6	6857	9053	0.12%	0.011%
17	13.957	1839	1848	1857	rBV	2876921	4100666	55.53%	5.072%
18	14.240	1888	1896	1905	rBV	3273471	4842243	65.57%	5.990%
19	14.551	1941	1949	1957	rBV	1972296	3039785	41.17%	3.760%
20	14.728	1973	1979	1992	rBV	1307727	1929355	26.13%	2.387%
21	15.540	2110	2117	2125	rBV	4053251	5874644	79.56%	7.267%
22	15.651	2130	2136	2146	rBV	1140427	1565644	21.20%	1.937%
23	15.781	2153	2158	2163	rVB3	46659	69861	0.95%	0.086%
24	16.328	2246	2251	2254	rBV5	12346	18258	0.25%	0.023%
25	16.969	2357	2360	2365	rBV6	6018	9854	0.13%	0.012%
26	17.081	2376	2379	2383	rVB4	7965	10433	0.14%	0.013%
27	17.298	2409	2416	2425	rVB	2420230	3516577	47.62%	4.350%
28	17.398	2426	2433	2445	rVV	4282346	6298826	85.30%	7.791%
29	18.481	2613	2617	2618	rBV4	6003	8705	0.12%	0.011%
30	18.510	2618	2622	2627	rVV6	18287	33819	0.46%	0.042%
31	18.986	2700	2703	2706	rBV4	5617	8214	0.11%	0.010%
32	19.322	2756	2760	2764	rVV	48886	68423	0.93%	0.085%
33	19.386	2767	2771	2776	rVB2	51718	69518	0.94%	0.086%
34	19.575	2800	2803	2808	rBV	38420	55640	0.75%	0.069%
35	19.628	2808	2812	2816	rVB2	90821	105143	1.42%	0.130%
36	19.692	2816	2823	2829	rBV	5350622	7384322	100.00%	9.134%

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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-BN081621MA.M
 Title : SVOA CALIBRATION

37	19.745	2829	2832	2836	rVB6	36323	46245	0.63%	0.057%
38	20.469	2952	2955	2959	rVB5	32338	32944	0.45%	0.041%
39	20.698	2987	2994	2998	rBV2	155929	284118	3.85%	0.351%
40	20.739	2998	3001	3004	rVV3	38515	49122	0.67%	0.061%
41	20.775	3004	3007	3010	rVB4	24878	30529	0.41%	0.038%
42	21.204	3077	3080	3083	rBV5	58182	88833	1.20%	0.110%
43	21.486	3122	3128	3136	rBV	2965089	3919698	53.08%	4.849%
44	22.622	3318	3321	3325	rVB3	88469	117115	1.59%	0.145%
45	23.180	3412	3416	3423	rVB3	129518	214194	2.90%	0.265%
46	23.751	3505	3513	3521	rBV2	3277210	6975403	94.46%	8.628%
47	23.821	3521	3525	3531	rVV2	209482	389703	5.28%	0.482%
48	23.910	3532	3540	3551	rVB2	1764605	3781030	51.20%	4.677%
49	24.557	3644	3650	3659	rVB3	199158	452250	6.12%	0.559%
50	25.404	3789	3794	3810	rVB3	195842	528537	7.16%	0.654%

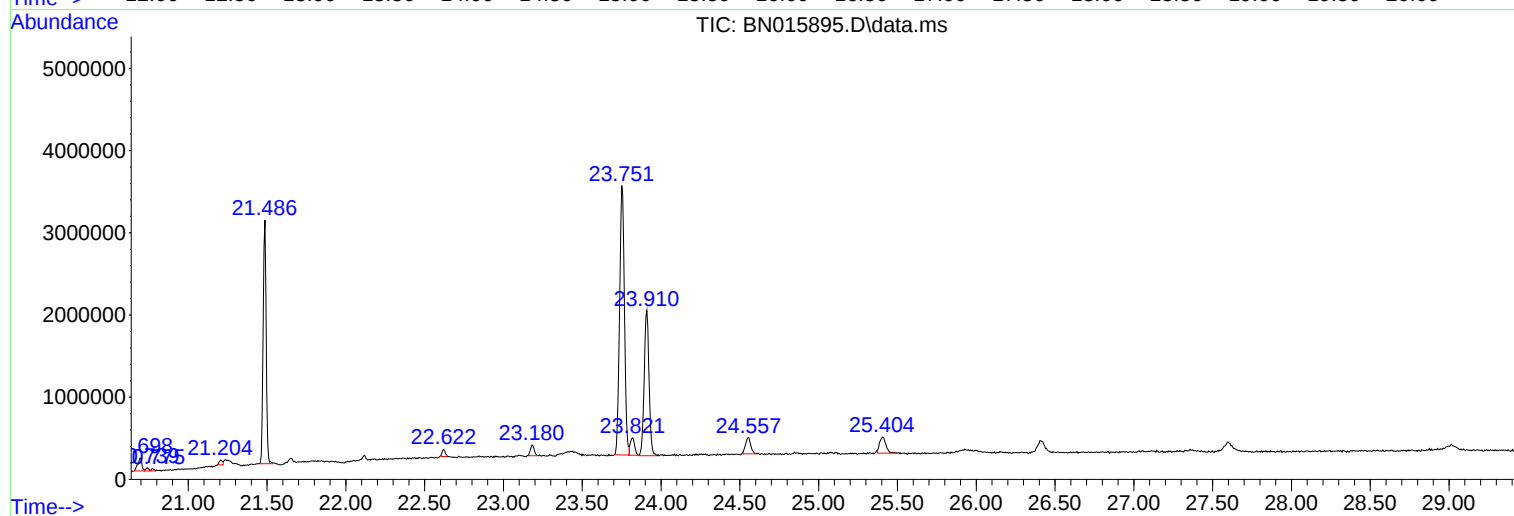
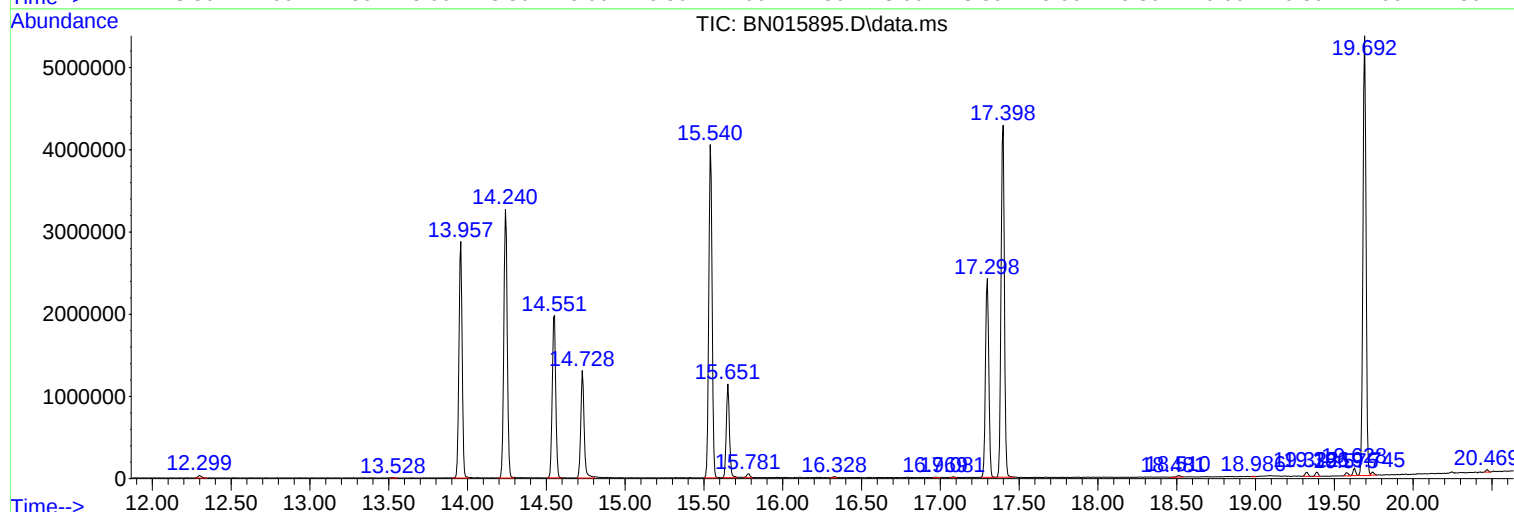
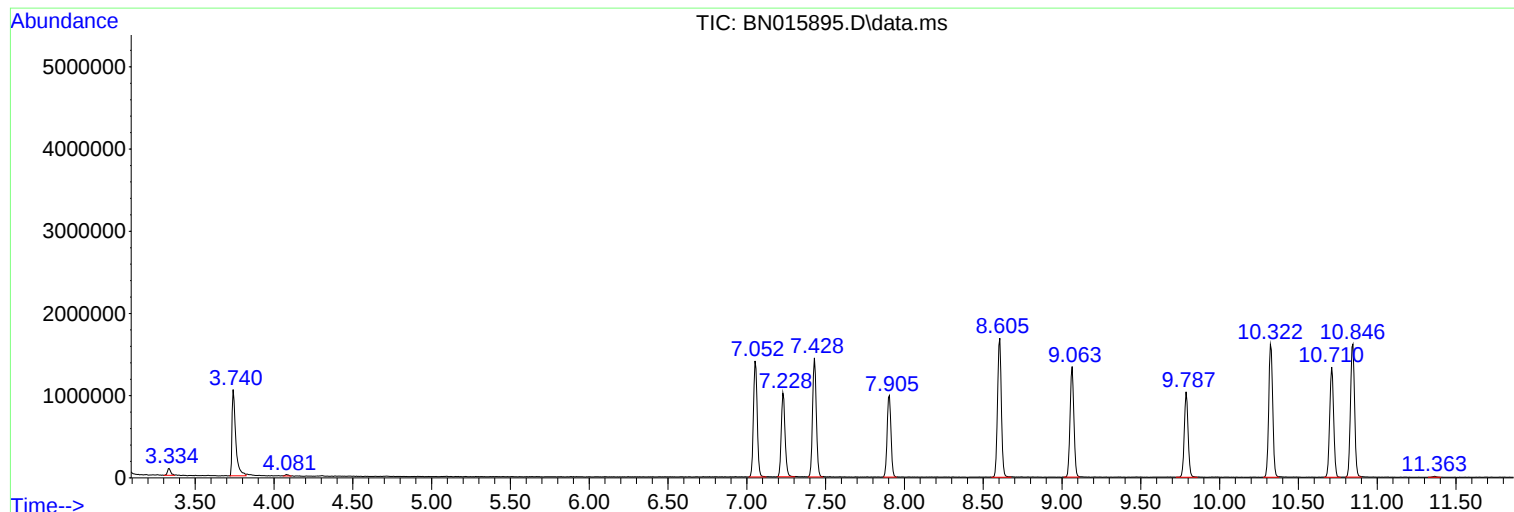
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

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



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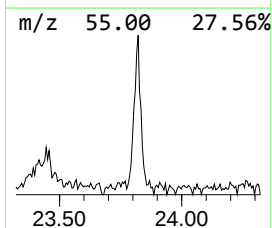
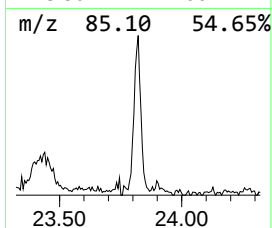
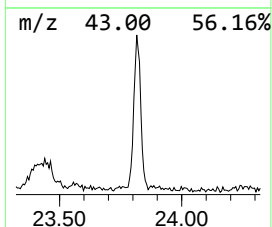
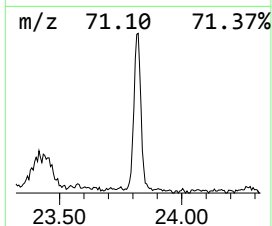
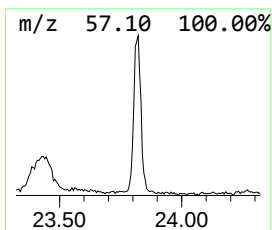
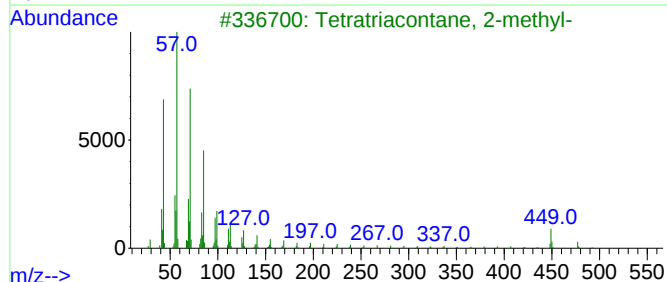
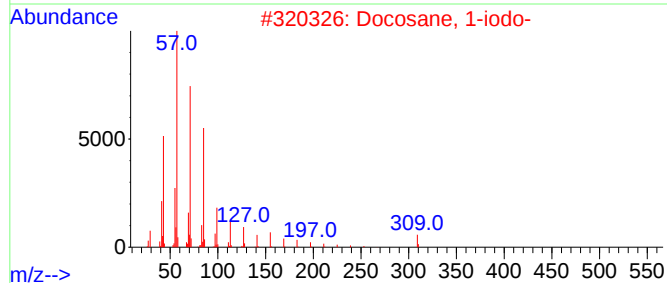
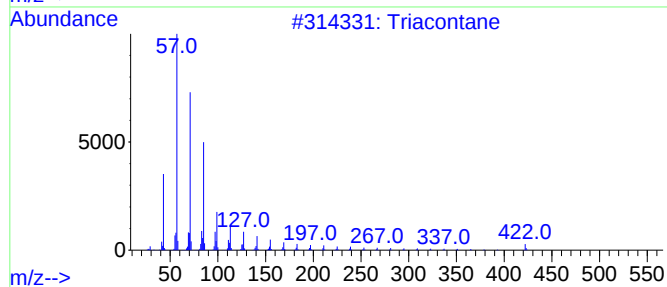
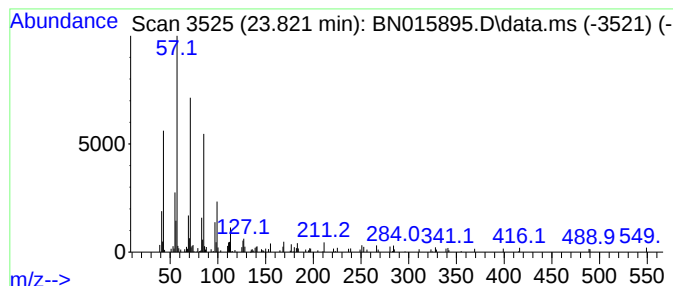
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.822	2.06 ng/ul	389703	Perylene-d12	23.910

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triacontane	422	C30H62	000638-68-6	86
2			Docosane, 1-iodo-	436	C22H45I	1000406-31-9	86
3			Tetratriacontane, 2-methyl-	493	C35H72	014167-65-8	86
4			Tetracosane	338	C24H50	000646-31-1	80
5			Tetratetracontane	619	C44H90	007098-22-8	80



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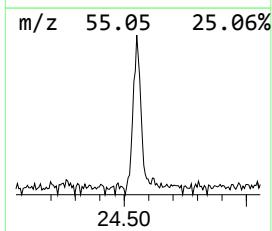
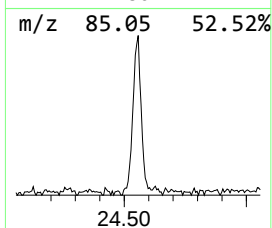
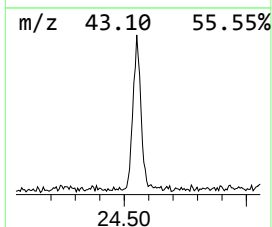
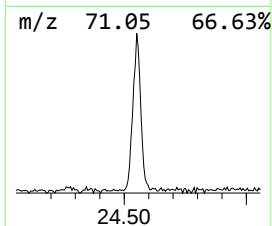
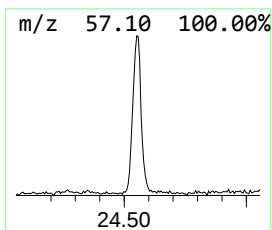
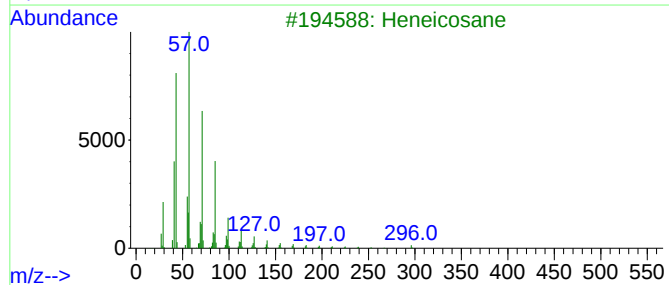
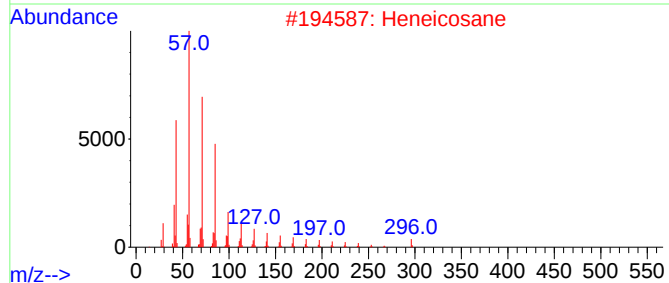
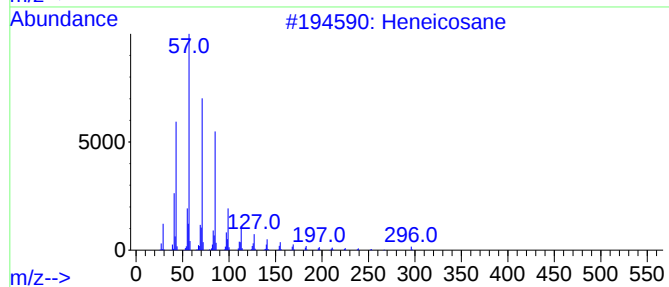
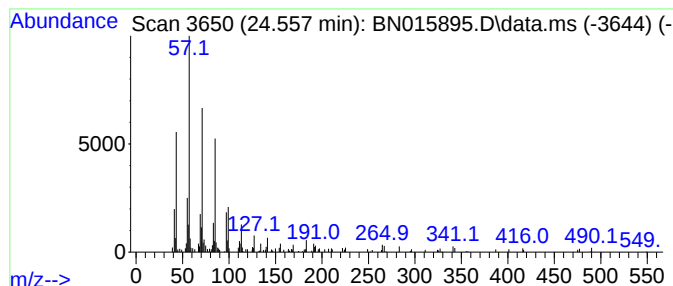
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.557	2.39 ng/ul	452250	Perylene-d12	23.910

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	99
2			Heneicosane	296	C21H44	000629-94-7	95
3			Heneicosane	296	C21H44	000629-94-7	90
4			Tricosane	324	C23H48	000638-67-5	90
5			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	90



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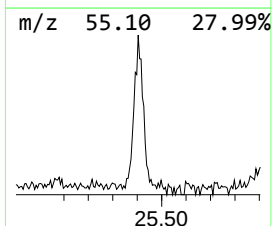
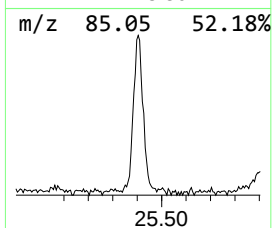
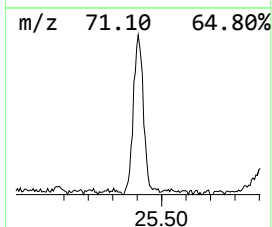
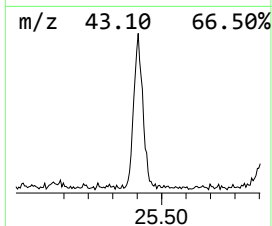
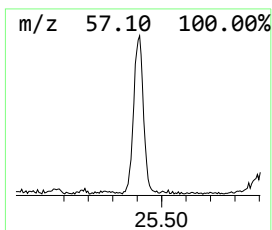
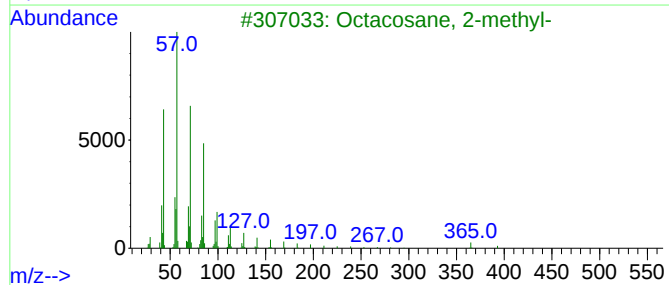
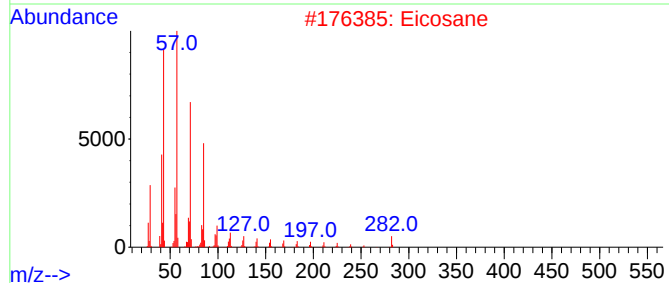
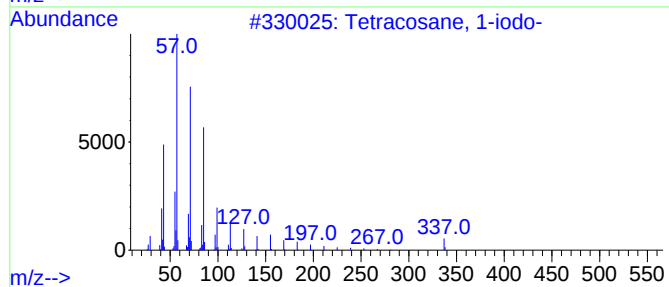
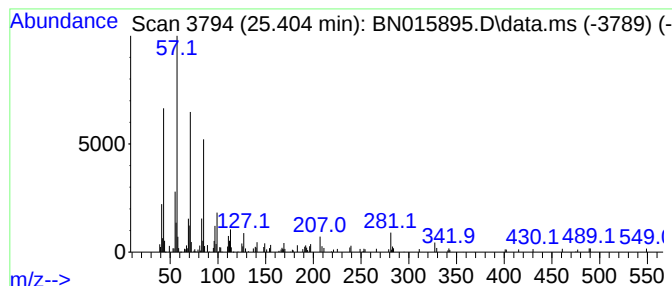
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TIC Library : C:\Database\NIST20.L
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Peak Number 3 Tetracosane, 1-iodo- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.404	2.80 ng/ul	528537	Perylene-d12	23.910

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane, 1-iodo-	464	C24H49I	1000406-32-0	76
2			Eicosane	282	C20H42	000112-95-8	76
3			Octacosane, 2-methyl-	408	C29H60	001560-98-1	76
4			Docosane, 1-iodo-	436	C22H45I	1000406-31-9	76
5			Hexacosane	366	C26H54	000630-01-3	76



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	23.822	2.1	ng/ul	389703	6	23.910	3781030	20.0
(DEL) Alkane: S...	24.557	2.4	ng/ul	452250	6	23.910	3781030	20.0
Tetracosane, 1-...	25.404	2.8	ng/ul	528537	6	23.910	3781030	20.0