

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN092818\
 Data File : BN002864.D
 Acq On : 28 Sep 2018 23:17
 Operator : MJ/SJ
 Sample : J5117-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JLC83

Integration Parameters: LSCINT.P

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

Filtering: 5
 Min Area: 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-BN091418MA.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	3.205	33	37	45	rVB	30003	40930	1.47%	0.148%
2	6.822	647	652	665	rVB	93901	169449	6.09%	0.613%
3	6.969	671	677	691	rBV	408459	650496	23.37%	2.353%
4	7.169	705	711	723	rBV	423322	715939	25.72%	2.590%
5	7.628	782	789	806	rBV	464208	766166	27.53%	2.772%
6	8.340	904	910	925	rBV	287588	500926	18.00%	1.812%
7	8.775	978	984	996	rBV	462977	808910	29.06%	2.927%
8	9.193	1050	1055	1061	rVB	29980	41728	1.50%	0.151%
9	9.493	1100	1106	1121	rBV	390210	674228	24.22%	2.439%
10	10.034	1191	1198	1227	rBV	439871	950767	34.16%	3.440%
11	10.393	1253	1259	1269	rBV	658997	1113071	39.99%	4.027%
12	13.681	1812	1818	1834	rBV	1067374	1535720	55.18%	5.556%
13	13.957	1858	1865	1877	rBV	1229676	1881696	67.61%	6.808%
14	14.263	1911	1917	1927	rBV2	889930	1382573	49.68%	5.002%
15	14.528	1957	1962	1982	rBV4	21498	74386	2.67%	0.269%
16	15.263	2081	2087	2098	rBV	1658722	2426237	87.17%	8.778%
17	15.404	2106	2111	2125	rBV	439401	693844	24.93%	2.510%
18	17.016	2379	2385	2396	rBV	1031876	1461890	52.53%	5.289%
19	17.116	2396	2402	2416	rBV	1770725	2580141	92.70%	9.335%
20	19.416	2787	2793	2804	rBV2	1932728	2691488	96.70%	9.738%
21	21.221	3094	3100	3108	rBV	1041856	1460990	52.49%	5.286%
22	21.804	3196	3199	3204	rBV3	27710	35888	1.29%	0.130%
23	22.257	3273	3276	3282	rVB	49273	65254	2.34%	0.236%
24	22.751	3357	3360	3366	rVB	83350	121364	4.36%	0.439%
25	23.286	3443	3451	3463	rBV	1458417	2783213	100.00%	10.069%
26	23.421	3467	3474	3486	rVB	729231	1449511	52.08%	5.244%
27	23.927	3555	3560	3570	rVB2	104126	190143	6.83%	0.688%
28	24.645	3677	3682	3691	rVB	96674	214604	7.71%	0.776%
29	25.486	3821	3825	3835	rVB3	68784	158645	5.70%	0.574%

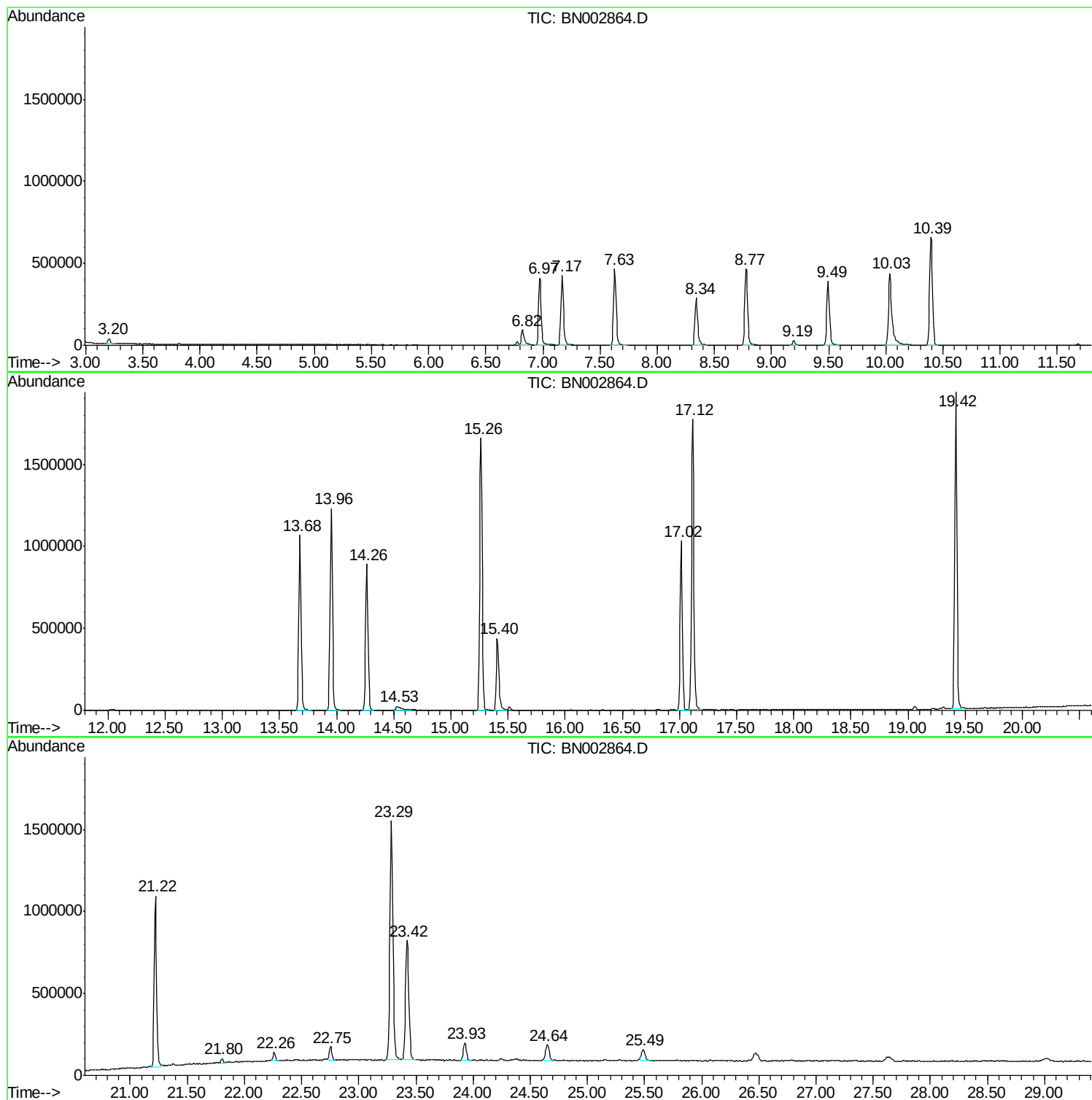
Sum of corrected areas: 27640197

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN092818\
Data File : BN002864.D
Acq On : 28 Sep 2018 23:17
Operator : MJ/SJ
Sample : J5117-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
JLC83

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN092818\
 Data File : BN002864.D
 Acq On : 28 Sep 2018 23:17
 Operator : MJ/SJ
 Sample : J5117-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

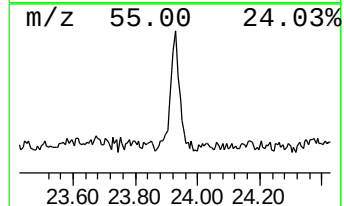
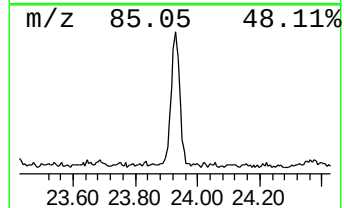
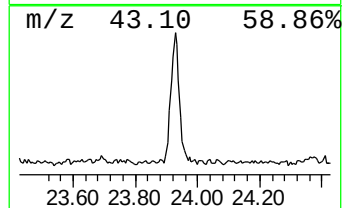
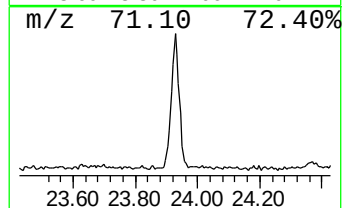
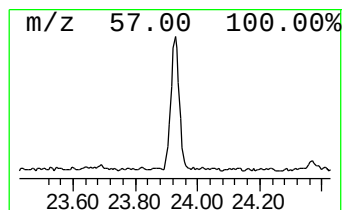
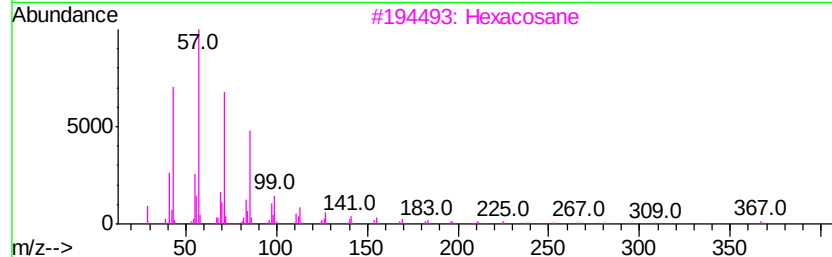
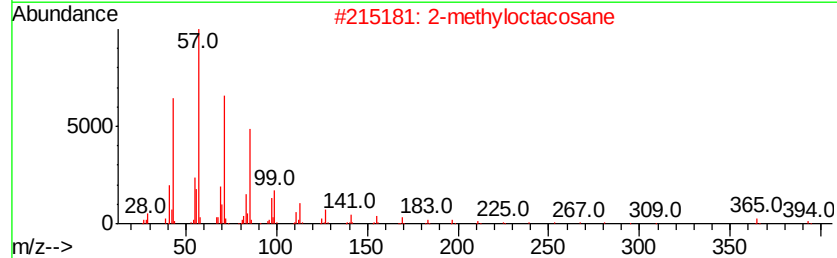
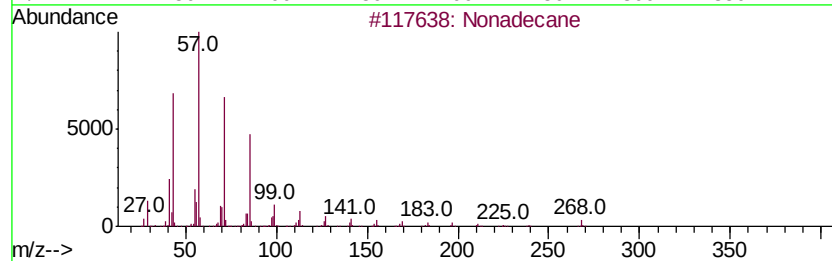
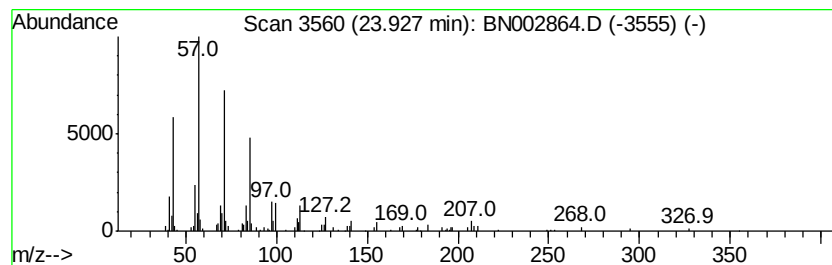
Instrument :
 BNA_N
 ClientSampleId :
 JLC83

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
 Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD		R.T.		
23.93	2.62 ng/ul	190143	Perylene-d12		23.42		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	94
2			2-methyloctacosane	408	C29H60	1000376-72-8	90
3			Hexacosane	366	C26H54	000630-01-3	90
4			Tetratetracontane	619	C44H90	007098-22-8	90
5			Hentriacontane	437	C31H64	000630-04-6	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN092818\
Data File : BN002864.D
Acq On : 28 Sep 2018 23:17
Operator : MJ/SJ
Sample : J5117-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
JLC83

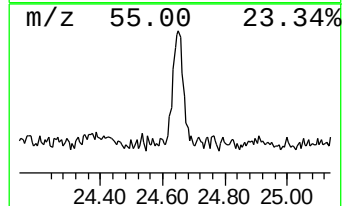
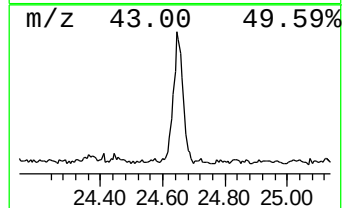
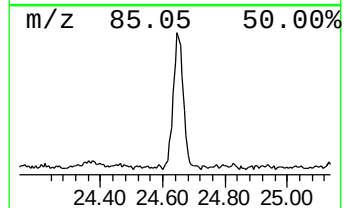
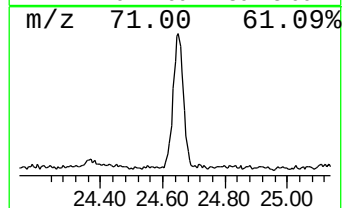
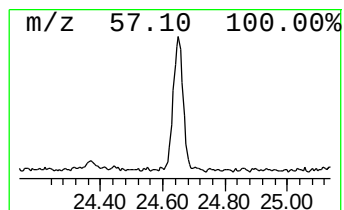
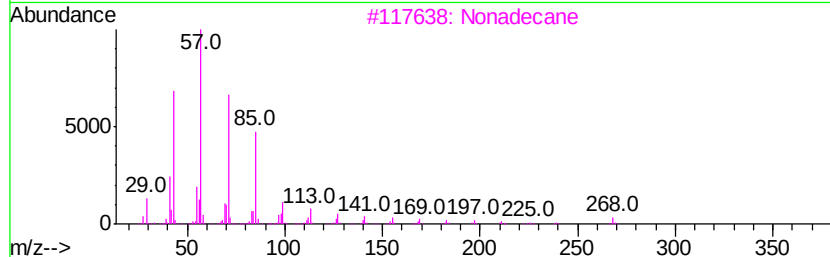
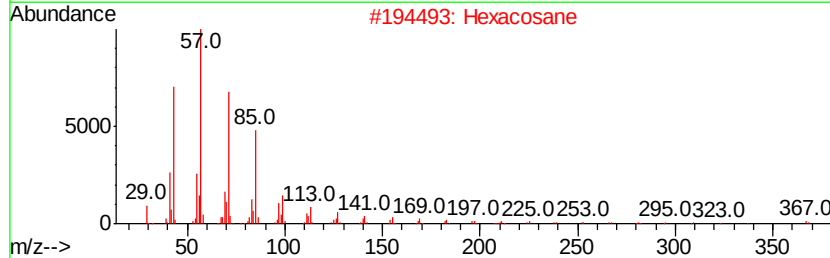
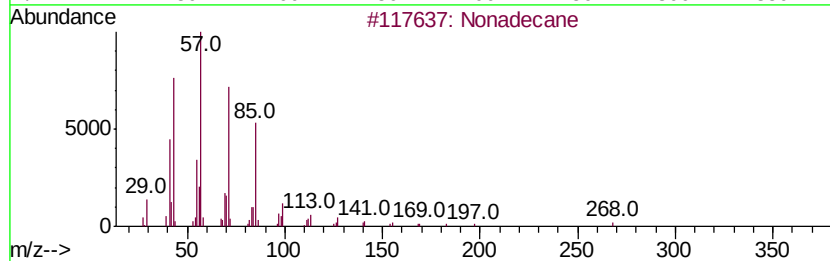
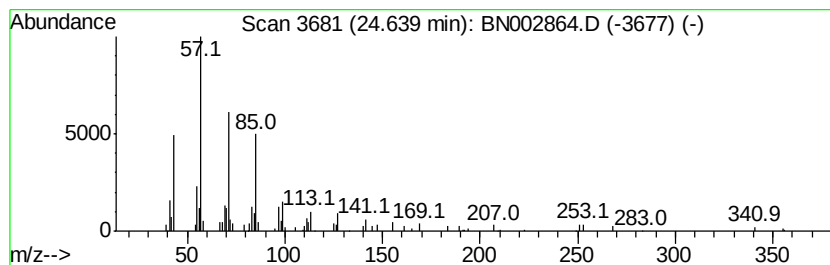
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
Quant Title : SVOA CALIBRATION

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.
24.64	2.96 ng/ul	214604	Perylene-d12	23.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane	268	C19H40	000629-92-5	91
2		Hexacosane	366	C26H54	000630-01-3	90
3		Nonadecane	268	C19H40	000629-92-5	87
4		Heneicosane	296	C21H44	000629-94-7	87
5		Heneicosane	296	C21H44	000629-94-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN092818\
Data File : BN002864.D
Acq On : 28 Sep 2018 23:17
Operator : MJ/SJ
Sample : J5117-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
JLC83

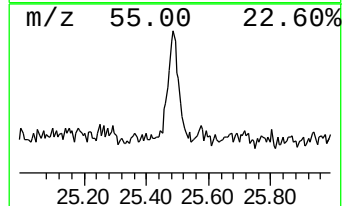
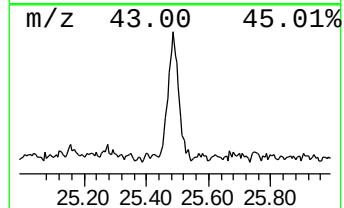
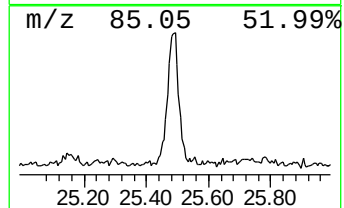
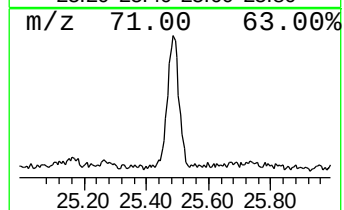
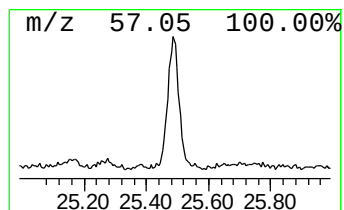
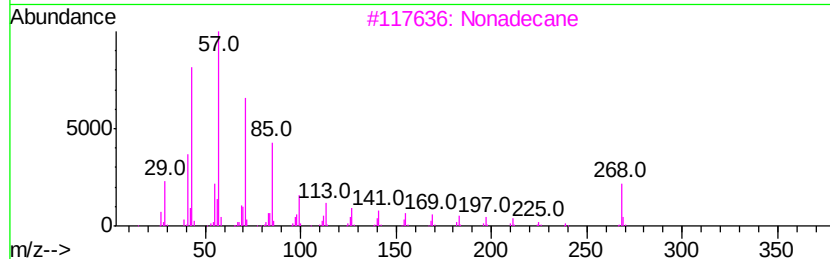
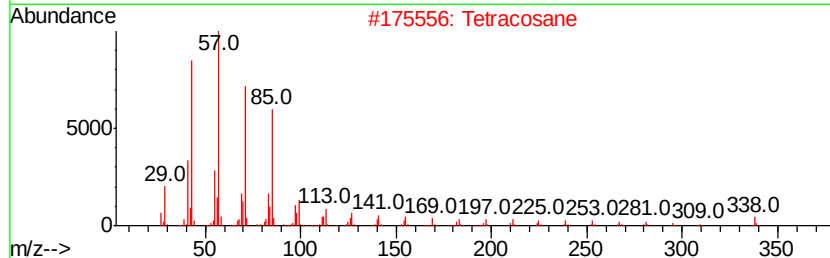
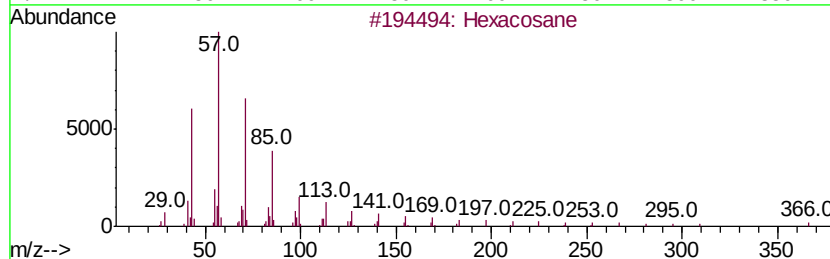
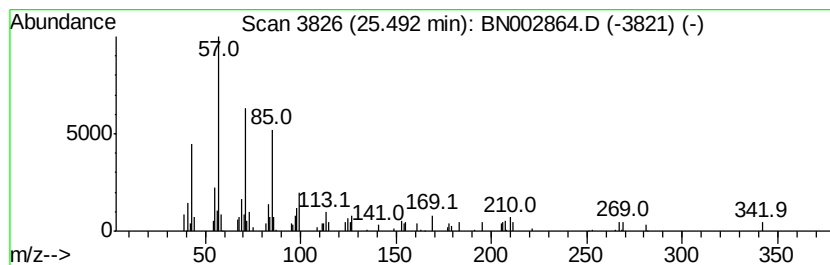
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.49	2.19 ng/ul	158645	Perylene-d12	23.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	72
2		Tetracosane	338	C24H50	000646-31-1	72
3		Nonadecane	268	C19H40	000629-92-5	72
4		Decane, 1-iodo-	268	C10H21I	002050-77-3	68
5		Tetracosane	338	C24H50	000646-31-1	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN092818\
Data File : BN002864.D
Acq On : 28 Sep 2018 23:17
Operator : MJ/SJ
Sample : J5117-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
JLC83

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
Quant Title : SVOA CALIBRATION

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

					--Internal Standard--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: Str...	23.93	2.6	ng/ul	190143	6	23.42	1449510	20.0
(DEL) Alkane: Str...	24.64	3.0	ng/ul	214604	6	23.42	1449510	20.0
(DEL) Alkane: Str...	25.49	2.2	ng/ul	158645	6	23.42	1449510	20.0