

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111722\
 Data File : BN022725.D
 Acq On : 17 Nov 2022 18:19
 Operator : CG/JU
 Sample : PB149134BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK134

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-BN111522.M
 Title : SVOA CALIBRATION

Signal : TIC: BN022725.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.181	29	33	39	rBV	14009	18909	0.95%	0.128%
2	3.623	104	108	132	rBV	104438	201630	10.11%	1.360%
3	3.952	159	164	169	rVB4	1890	2825	0.14%	0.019%
4	7.028	679	687	699	rBV	233486	378283	18.98%	2.552%
5	7.187	708	714	722	rBV	188959	305769	15.34%	2.063%
6	7.381	741	747	761	rVB	229090	370510	18.59%	2.499%
7	7.858	820	828	838	rBV	64596	103483	5.19%	0.698%
8	8.581	944	951	965	rBV	301626	491915	24.68%	3.318%
9	9.034	1021	1028	1042	rBV	249700	404907	20.31%	2.731%
10	9.758	1145	1151	1162	rBV	205514	341364	17.12%	2.303%
11	10.305	1237	1244	1261	rBV	277890	484959	24.33%	3.272%
12	10.675	1300	1307	1313	rBV	103629	168796	8.47%	1.139%
13	10.828	1325	1333	1346	rBV	366864	669621	33.59%	4.517%
14	11.846	1501	1506	1511	rBV4	1005	2071	0.10%	0.014%
15	12.281	1574	1580	1590	rBV2	3000	6610	0.33%	0.045%
16	12.863	1671	1679	1682	rBV2	994	2228	0.11%	0.015%
17	13.781	1831	1835	1843	rVB4	1426	2317	0.12%	0.016%
18	13.946	1852	1863	1873	rBV	666285	899350	45.11%	6.067%
19	14.222	1903	1910	1923	rBV2	673268	943254	47.32%	6.363%
20	14.528	1955	1962	1969	rBV	177815	254059	12.74%	1.714%
21	14.751	1994	2000	2027	rBV	302510	495553	24.86%	3.343%
22	15.522	2125	2131	2142	rBV	871003	1236878	62.04%	8.344%
23	15.657	2148	2154	2167	rBV	331462	463022	23.23%	3.124%
24	15.763	2169	2172	2178	rVV2	2333	2605	0.13%	0.018%
25	17.281	2424	2430	2438	rVB	222262	311152	15.61%	2.099%
26	17.381	2441	2447	2461	rVV	982920	1422460	71.35%	9.596%
27	18.181	2578	2583	2591	rBV5	5632	9691	0.49%	0.065%
28	19.251	2761	2765	2769	rBV2	10875	13523	0.68%	0.091%
29	19.322	2773	2777	2782	rBV	9837	13856	0.70%	0.093%
30	19.463	2798	2801	2808	rBV7	6387	10627	0.53%	0.072%
31	19.686	2833	2839	2848	rBV	1252956	1644106	82.47%	11.091%
32	21.486	3141	3145	3154	rBV	280408	372734	18.70%	2.514%
33	23.139	3422	3426	3431	rBV	50352	78330	3.93%	0.528%
34	23.733	3520	3527	3540	rVB2	951877	1993541	100.00%	13.448%
35	23.892	3548	3554	3562	rVB2	186504	374239	18.77%	2.525%
36	24.492	3651	3656	3662	rVB	76793	153245	7.69%	1.034%

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111722\
Data File : BN022725.D
Acq On : 17 Nov 2022 18:19
Operator : CG/JU
Sample : PB149134BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK134

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-BN111522.M
Title : SVOA CALIBRATION

37	25.333	3795	3799	3807	rVB3	79005	175240	8.79%	1.182%
----	--------	------	------	------	------	-------	--------	-------	--------

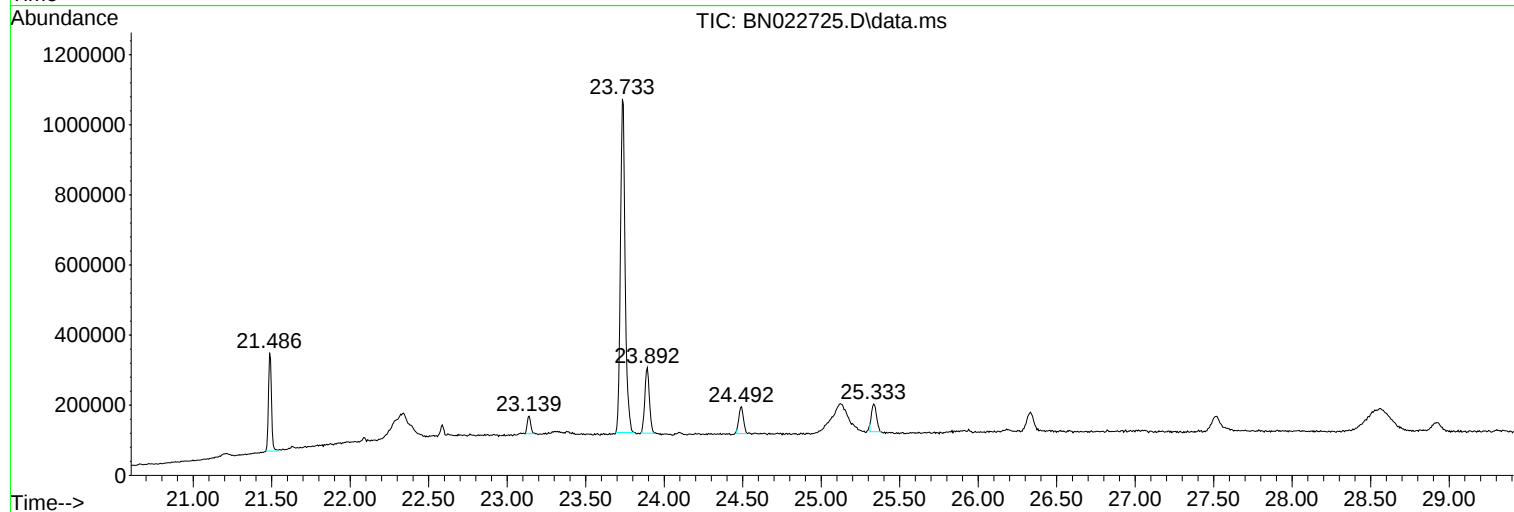
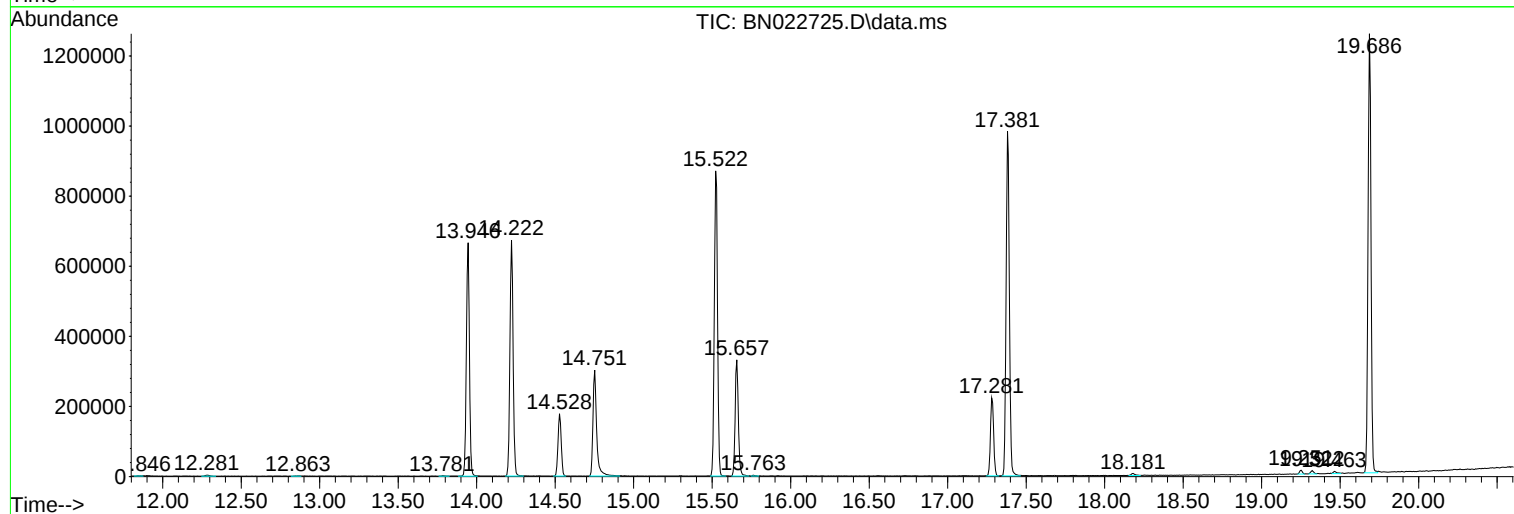
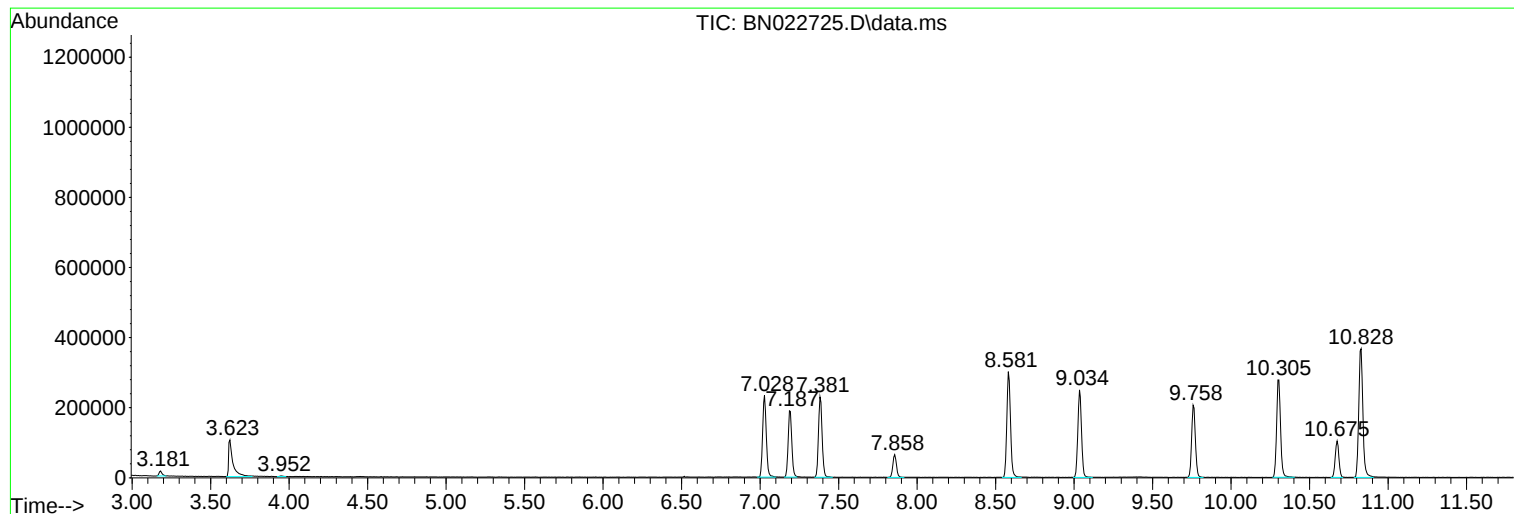
Sum of corrected areas: 14823662

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111722\
Data File : BN022725.D
Acq On : 17 Nov 2022 18:19
Operator : CG/JU
Sample : PB149134BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK134

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111722\
Data File : BN022725.D
Acq On : 17 Nov 2022 18:19
Operator : CG/JU
Sample : PB149134BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK134

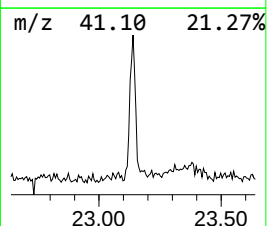
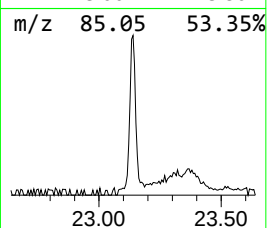
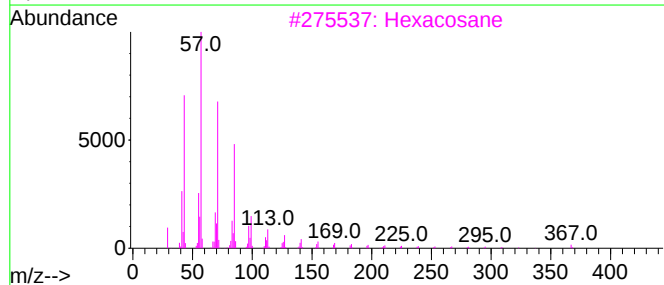
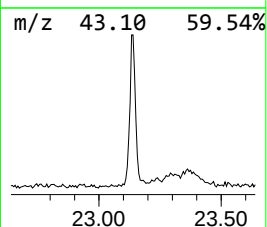
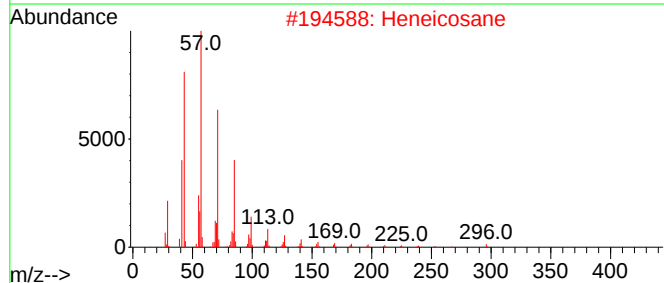
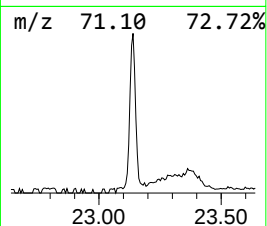
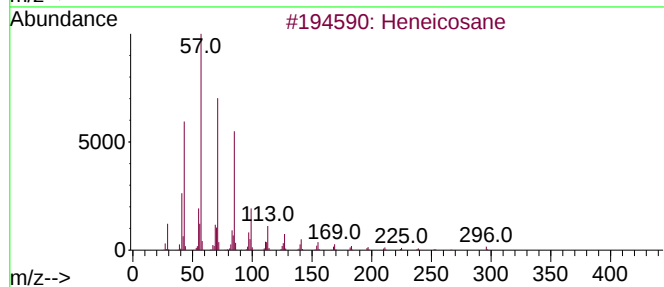
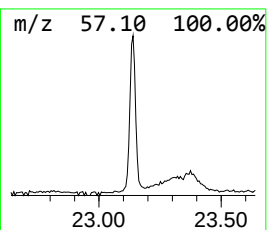
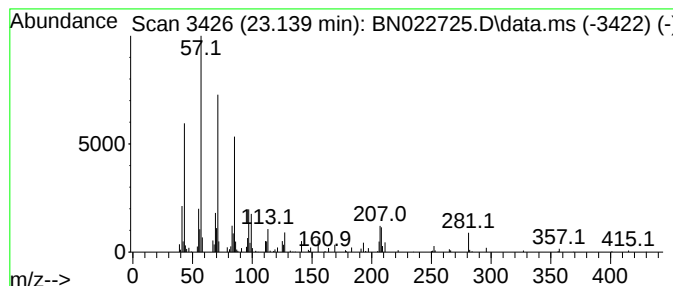
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION

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.
23.139	4.19 ng/ul	78330	Perylene-d12	23.892

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	98
2			Heneicosane	296	C21H44	000629-94-7	92
3			Hexacosane	366	C26H54	000630-01-3	76
4			Octacosane	394	C28H58	000630-02-4	70
5			Pentacosane	352	C25H52	000629-99-2	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111722\
Data File : BN022725.D
Acq On : 17 Nov 2022 18:19
Operator : CG/JU
Sample : PB149134BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK134

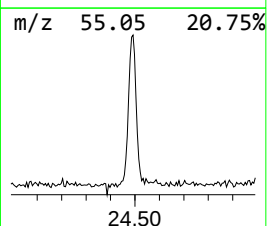
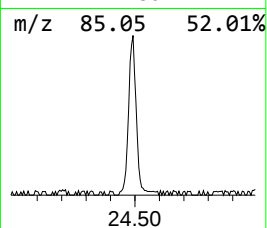
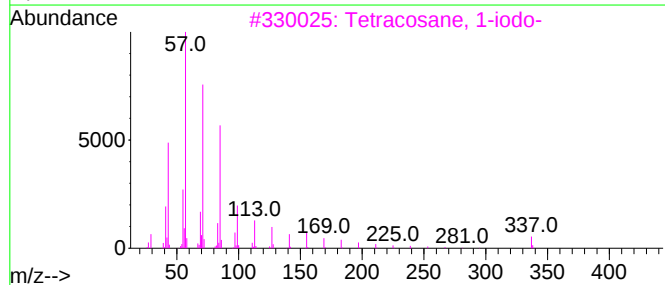
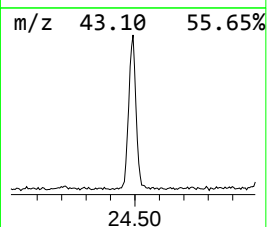
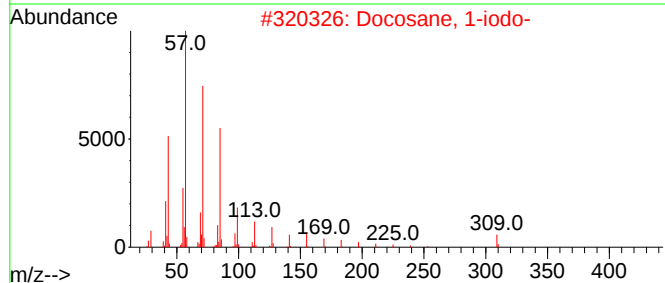
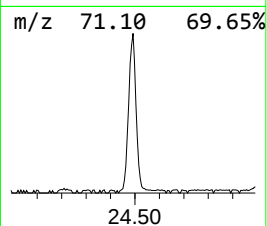
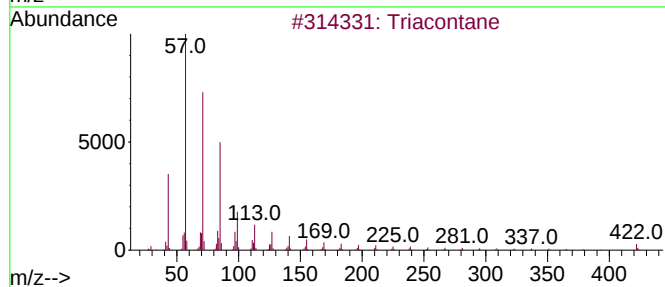
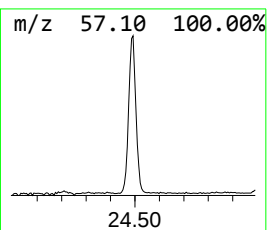
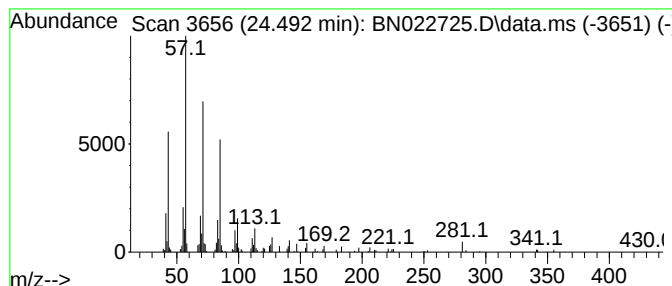
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION

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.
24.492	8.19 ng/ul	153245	Perylene-d12	23.892

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triacontane	422	C30H62	000638-68-6	87
2			Docosane, 1-iodo-	436	C22H45I	1000406-31-9	87
3			Tetracosane, 1-iodo-	464	C24H49I	1000406-32-0	87
4			Heneicosane	296	C21H44	000629-94-7	87
5			Docosane	310	C22H46	000629-97-0	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111722\
Data File : BN022725.D
Acq On : 17 Nov 2022 18:19
Operator : CG/JU
Sample : PB149134BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK134

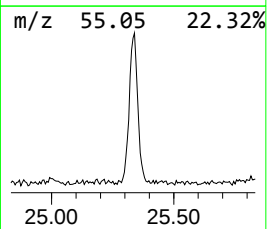
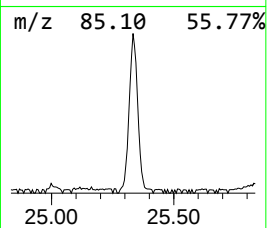
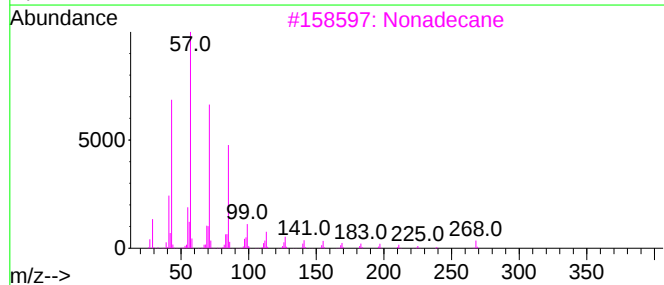
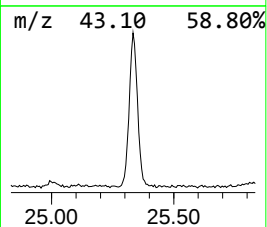
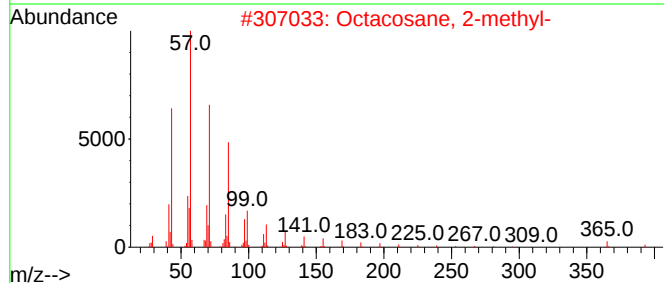
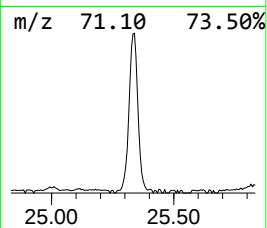
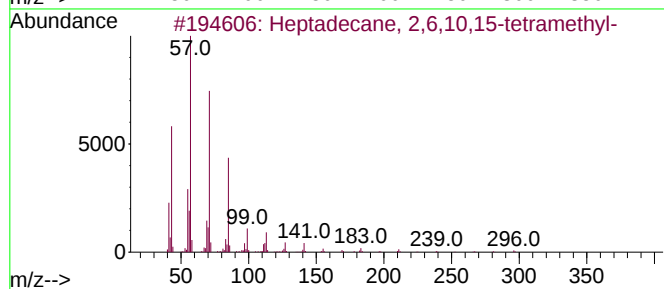
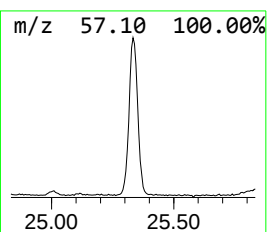
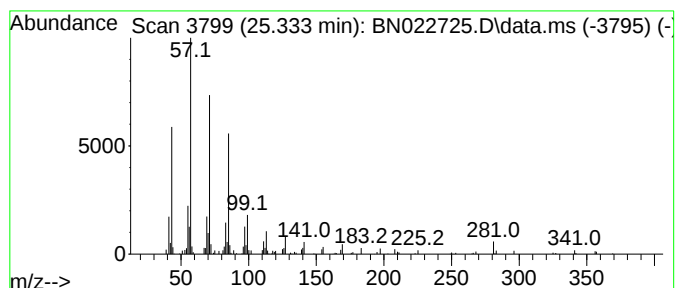
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.333	9.37 ng/ul	175240	Perylene-d12	23.892

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	90
2		Octacosane, 2-methyl-	408	C29H60	001560-98-1	90
3		Nonadecane	268	C19H40	000629-92-5	90
4		Docosane, 1-iodo-	436	C22H45I	1000406-31-9	90
5		Tetracosane, 1-iodo-	464	C24H49I	1000406-32-0	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111722\
Data File : BN022725.D
Acq On : 17 Nov 2022 18:19
Operator : CG/JU
Sample : PB149134BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK134

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
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...	23.139	4.2	ng/u1	78330	6	23.892	374239	20.0
(DEL) Alkane: S...	24.492	8.2	ng/u1	153245	6	23.892	374239	20.0
(DEL) Alkane: S...	25.333	9.4	ng/u1	175240	6	23.892	374239	20.0