

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010623\
 Data File : BN023571.D
 Acq On : 06 Jan 2023 10:49
 Operator : CG/JU
 Sample : PB149983BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK983

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-BN010523.M
 Title : SVOA CALIBRATION

Signal : TIC: BN023571.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.299	33	36	41	rVB	38305	48150	0.91%	0.096%
2	3.728	106	109	135	rBV	545912	872506	16.53%	1.743%
3	4.069	163	167	172	rVB2	10558	16886	0.32%	0.034%
4	7.110	677	684	694	rVB	759407	1178462	22.33%	2.354%
5	7.275	706	712	721	rBV	624682	950260	18.01%	1.898%
6	7.475	739	746	757	rBV	792327	1215807	23.04%	2.428%
7	7.946	819	826	837	rVB	609823	968884	18.36%	1.935%
8	8.663	940	948	961	rBV	963442	1492434	28.28%	2.981%
9	9.116	1019	1025	1035	rBV	743029	1173112	22.23%	2.343%
10	9.845	1141	1149	1160	rBV	630380	988053	18.72%	1.973%
11	10.381	1233	1240	1252	rBV	978580	1537442	29.13%	3.071%
12	10.763	1296	1305	1313	rBV	944167	1526145	28.92%	3.048%
13	10.904	1322	1329	1342	rBV	1010432	1633942	30.96%	3.263%
14	12.351	1569	1575	1580	rBV	14916	23858	0.45%	0.048%
15	14.010	1851	1857	1870	rVB	1801030	2369674	44.90%	4.733%
16	14.292	1898	1905	1917	rBV	1863219	2741575	51.95%	5.476%
17	14.598	1949	1957	1967	rBV	1430234	2089530	39.59%	4.173%
18	14.798	1984	1991	2008	rBV	957420	1288756	24.42%	2.574%
19	15.592	2119	2126	2137	rBV	2629354	3527039	66.83%	7.044%
20	15.710	2140	2146	2156	rBV	942148	1176239	22.29%	2.349%
21	15.833	2162	2167	2174	rVB2	10984	16269	0.31%	0.032%
22	17.345	2418	2424	2435	rBV	1815024	2581675	48.92%	5.156%
23	17.445	2435	2441	2462	rVV	2920811	4101187	77.71%	8.191%
24	19.304	2753	2757	2762	rBV	34030	47167	0.89%	0.094%
25	19.374	2765	2769	2775	rVV2	34093	46183	0.88%	0.092%
26	19.668	2816	2819	2822	rBV4	10601	13822	0.26%	0.028%
27	19.745	2826	2832	2843	rVV	3739400	4996735	94.68%	9.980%
28	21.539	3131	3137	3142	rBV	2346863	2932881	55.57%	5.858%
29	23.809	3515	3523	3539	rVB	2461403	5277680	100.00%	10.541%
30	23.962	3542	3549	3562	rVB2	1499018	2939425	55.70%	5.871%
31	24.580	3649	3654	3663	rVB2	153042	297880	5.64%	0.595%

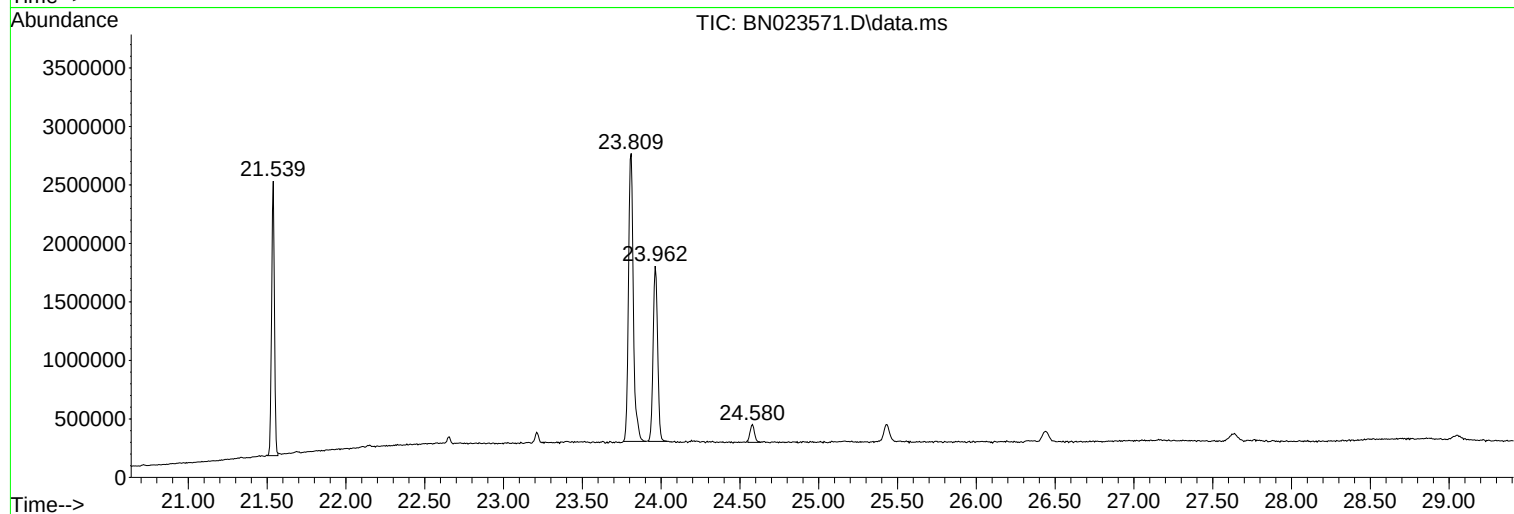
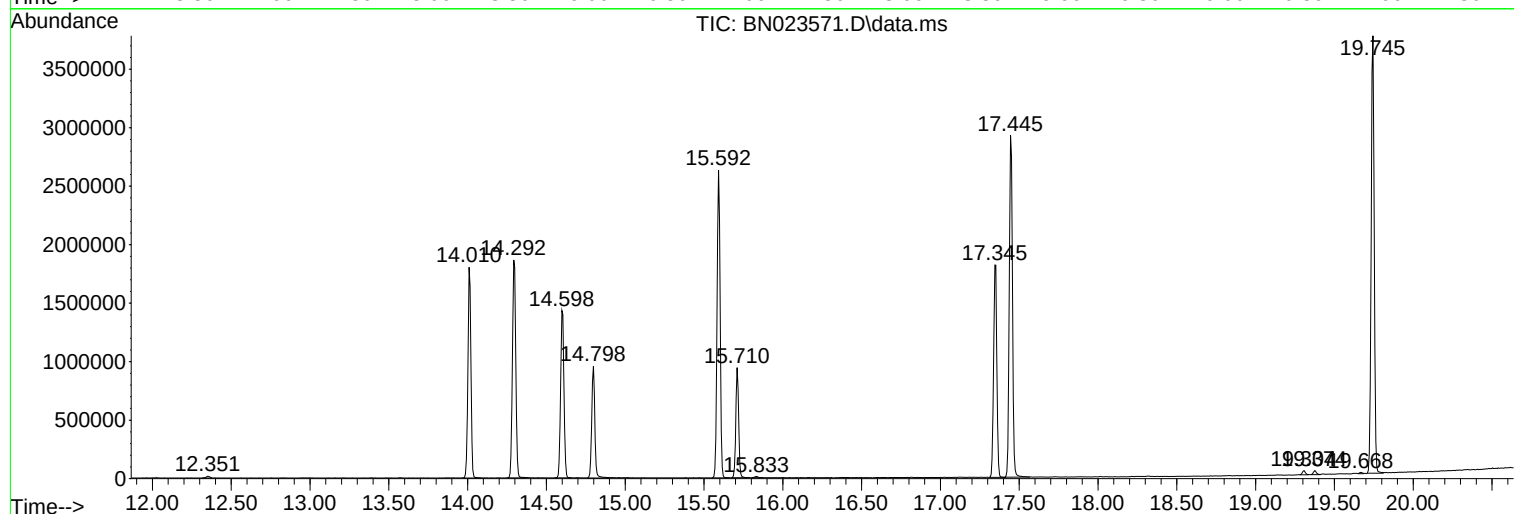
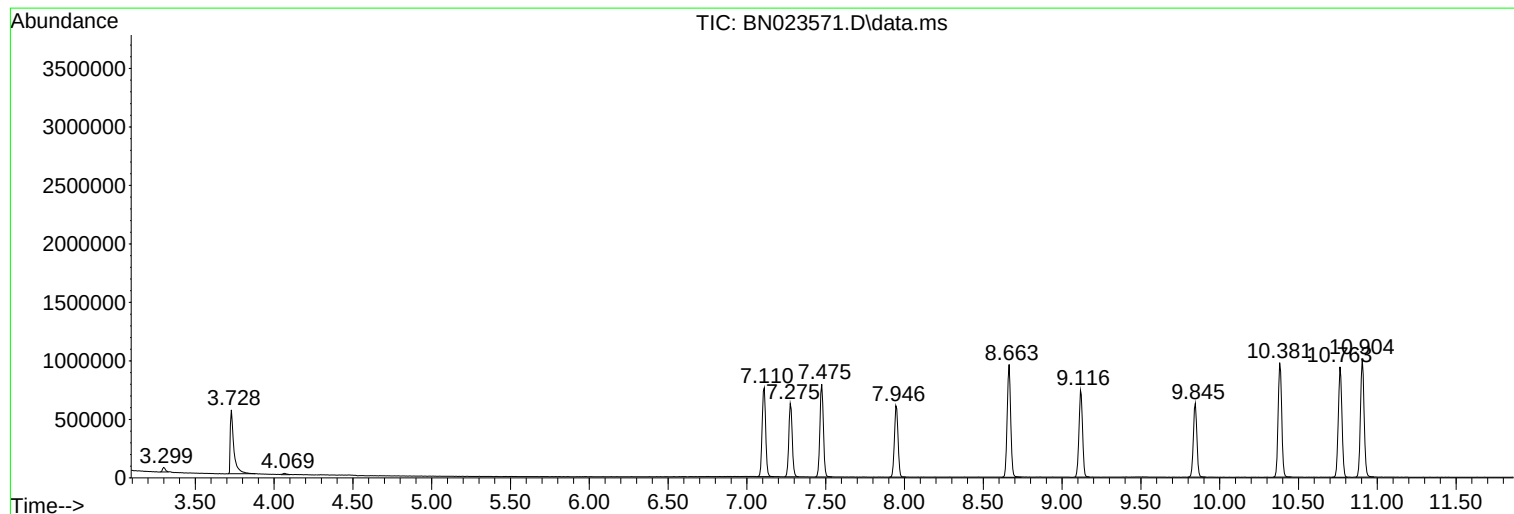
Sum of corrected areas: 50069658

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010623\
Data File : BN023571.D
Acq On : 06 Jan 2023 10:49
Operator : CG/JU
Sample : PB149983BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK983

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010623\
Data File : BN023571.D
Acq On : 06 Jan 2023 10:49
Operator : CG/JU
Sample : PB149983BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

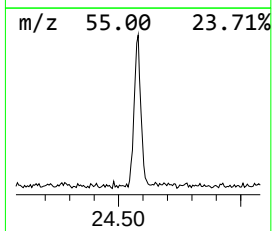
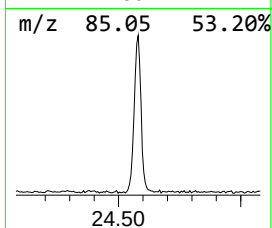
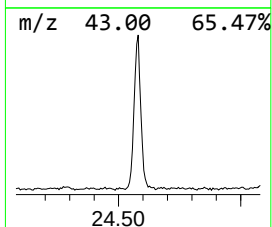
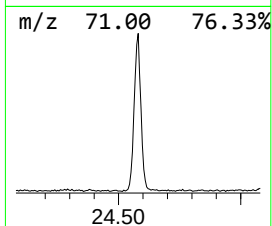
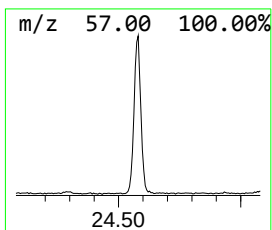
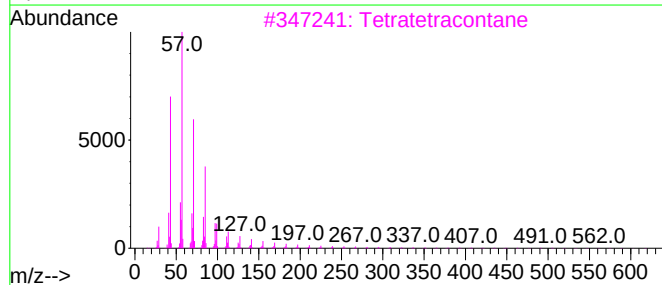
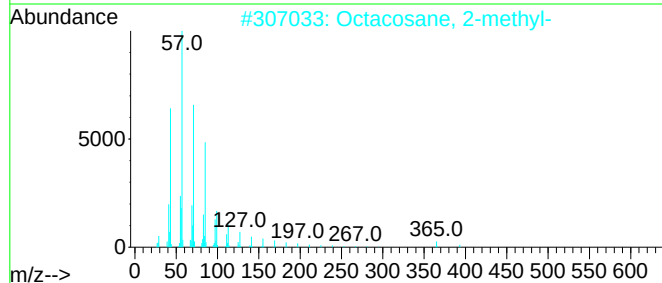
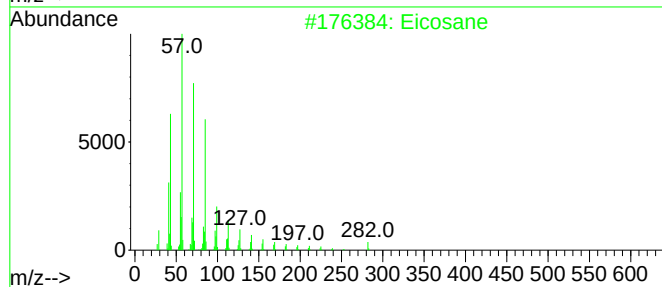
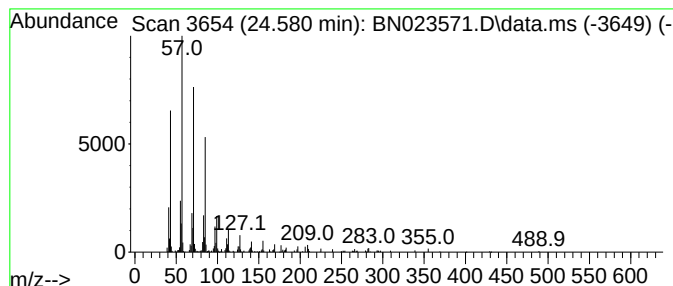
Instrument :
BNA_N
ClientSampleId :
SBLK983

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.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 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
24.580	2.03 ng/ul	297880	Perylene-d12	23.962	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	97
2	Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
3	Tetratetracontane	619	C44H90	007098-22-8	91
4	Heneicosane	296	C21H44	000629-94-7	91
5	Hexatriacontane	507	C36H74	000630-06-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010623\
Data File : BN023571.D
Acq On : 06 Jan 2023 10:49
Operator : CG/JU
Sample : PB149983BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK983

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.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...	24.580	2.0	ng/u1	297880	6	23.962	2939430	20.0