

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111722\
 Data File : BN022762.D
 Acq On : 18 Nov 2022 18:18
 Operator : CG/JU
 Sample : PB149148BL
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK148

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: BN022762.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	41	rVB	17276	25174	1.09%	0.120%
2	3.616	104	107	127	rBV	224993	393577	17.06%	1.871%
3	3.952	159	164	168	rVB2	3694	5863	0.25%	0.028%
4	7.022	680	686	698	rBV	302436	488510	21.17%	2.322%
5	7.187	708	714	727	rVB	248399	389459	16.88%	1.851%
6	7.381	740	747	760	rBV	295468	478797	20.75%	2.276%
7	7.851	820	827	838	rVB	198931	322052	13.96%	1.531%
8	8.575	943	950	967	rBV	375286	632350	27.40%	3.006%
9	9.034	1021	1028	1036	rBV	320514	515515	22.34%	2.450%
10	9.757	1144	1151	1163	rVB	271038	443879	19.24%	2.110%
11	10.298	1236	1243	1256	rBV	372146	633214	27.44%	3.010%
12	10.669	1299	1306	1314	rBV	307160	521495	22.60%	2.479%
13	10.822	1324	1332	1347	rBV	393877	703909	30.50%	3.346%
14	12.281	1575	1580	1591	rVB2	3878	8447	0.37%	0.040%
15	13.939	1856	1862	1876	rVB	811870	1115490	48.34%	5.302%
16	14.216	1897	1909	1922	rBV	827483	1224401	53.06%	5.820%
17	14.522	1955	1961	1969	rBV	530090	764365	33.12%	3.633%
18	14.745	1992	1999	2018	rBV	368580	608764	26.38%	2.893%
19	15.522	2124	2131	2140	rBV	1102918	1562303	67.70%	7.426%
20	15.651	2147	2153	2168	rBV	407871	558245	24.19%	2.653%
21	15.763	2168	2172	2176	rVB	3143	3958	0.17%	0.019%
22	17.280	2423	2430	2440	rBV	667180	932987	40.43%	4.434%
23	17.380	2440	2447	2460	rVB	1218777	1738962	75.36%	8.265%
24	19.245	2760	2764	2771	rVB2	12721	17016	0.74%	0.081%
25	19.316	2773	2776	2780	rBV	11189	14112	0.61%	0.067%
26	19.686	2833	2839	2852	rBV	1479065	1971684	85.44%	9.371%
27	21.486	3140	3145	3152	rBV	857770	1054803	45.71%	5.013%
28	22.586	3328	3332	3336	rBV3	29723	39900	1.73%	0.190%
29	23.133	3421	3425	3431	rVB2	52488	77596	3.36%	0.369%
30	23.727	3519	3526	3543	rVV2	1086444	2307556	100.00%	10.968%
31	23.886	3546	3553	3561	rVB	533083	1080145	46.81%	5.134%
32	24.480	3649	3654	3662	rVB2	88063	184292	7.99%	0.876%
33	25.327	3793	3798	3810	rVB2	91625	220775	9.57%	1.049%

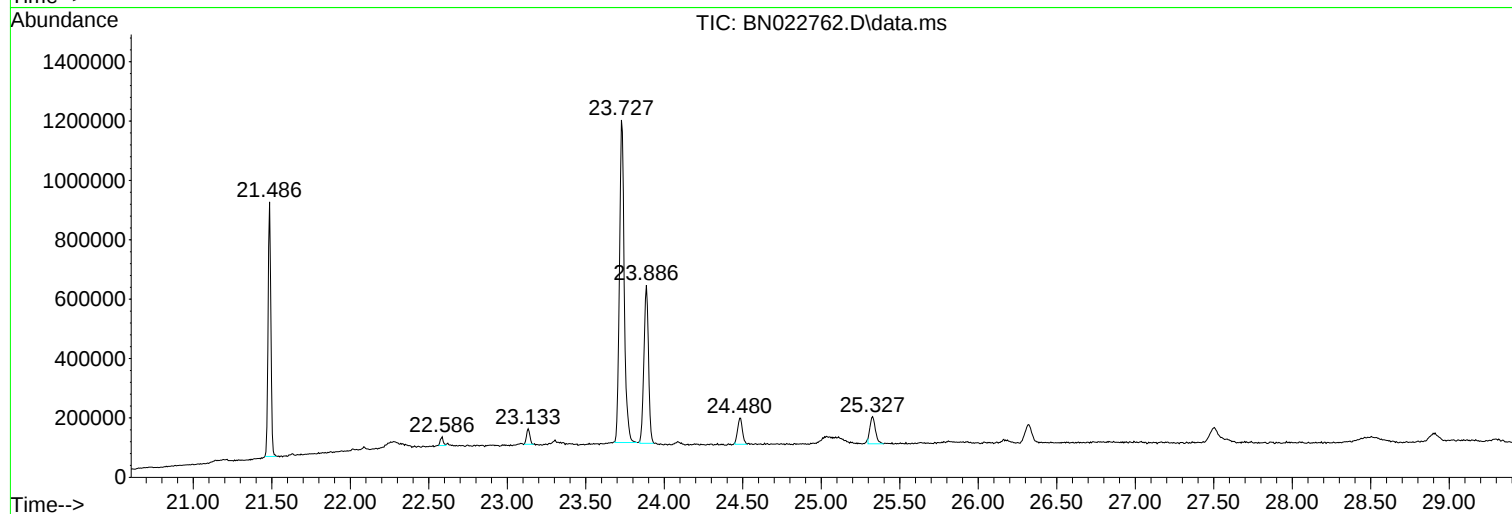
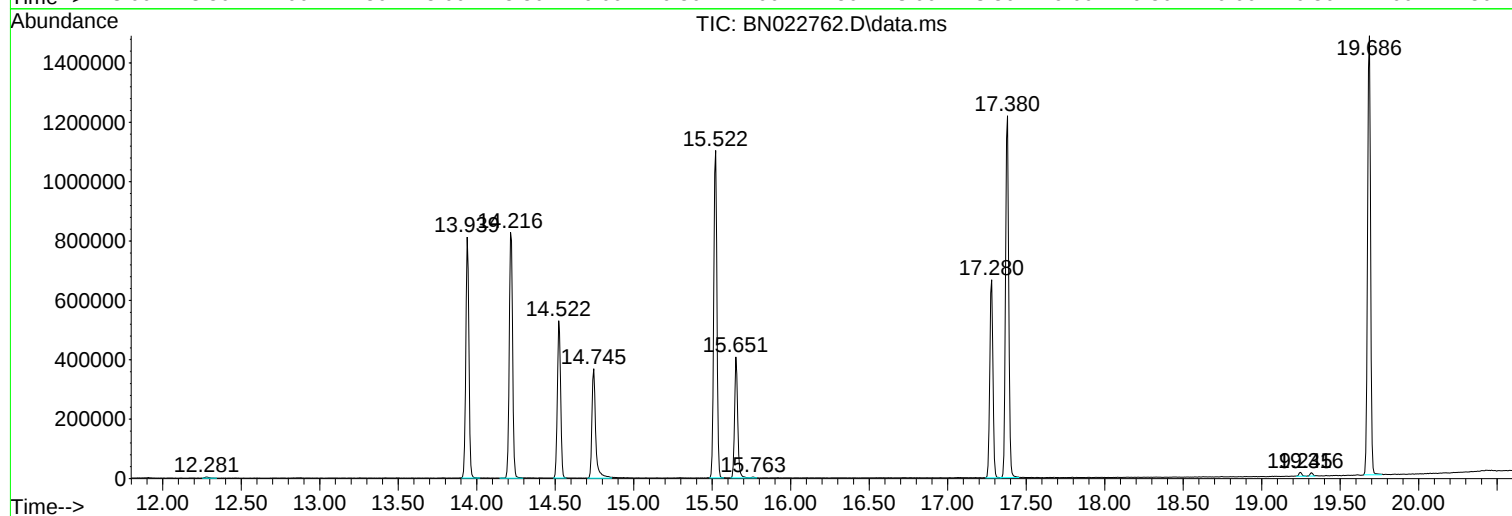
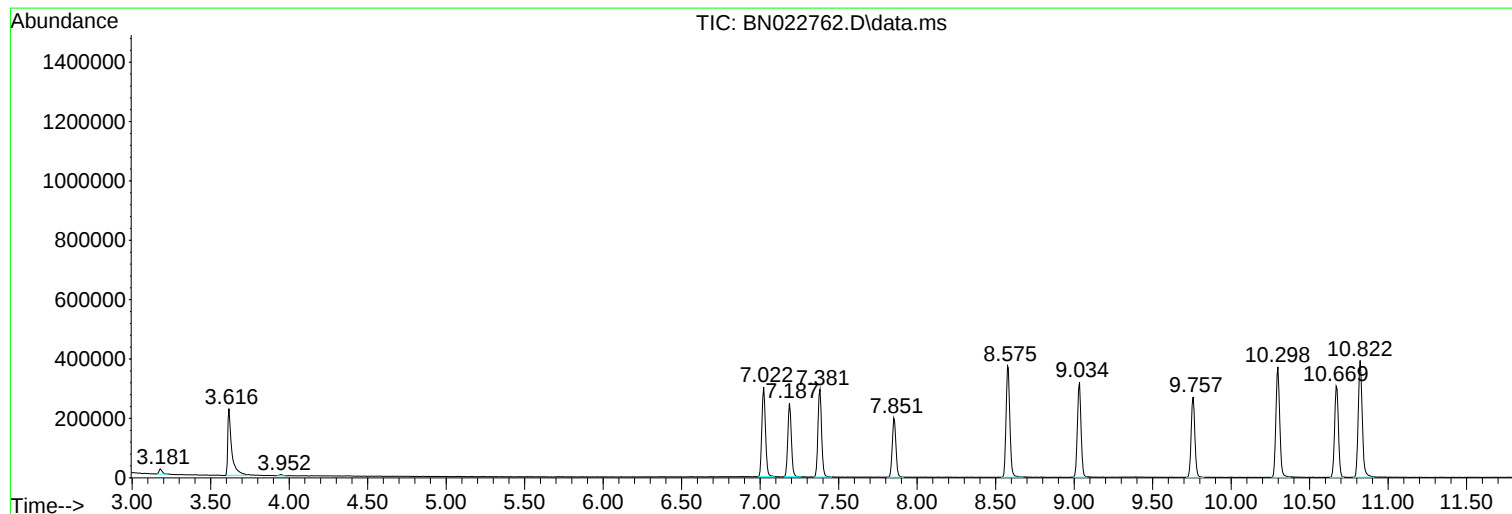
Sum of corrected areas: 21039595

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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



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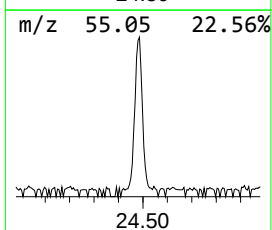
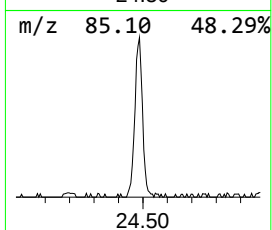
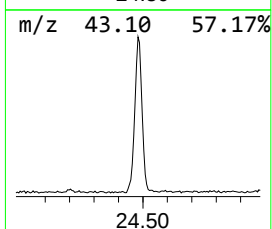
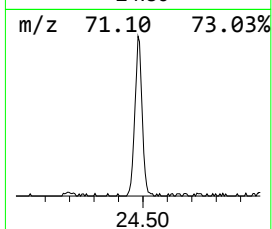
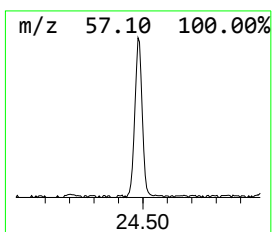
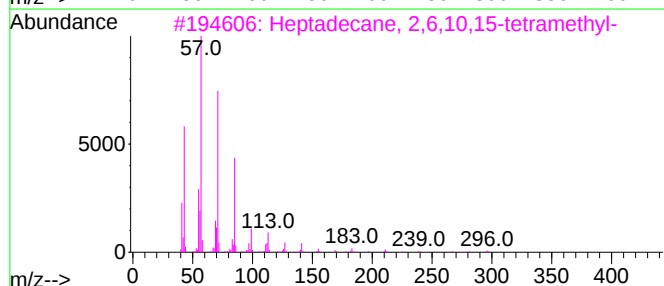
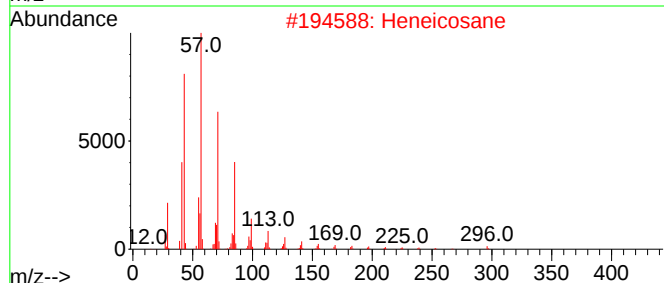
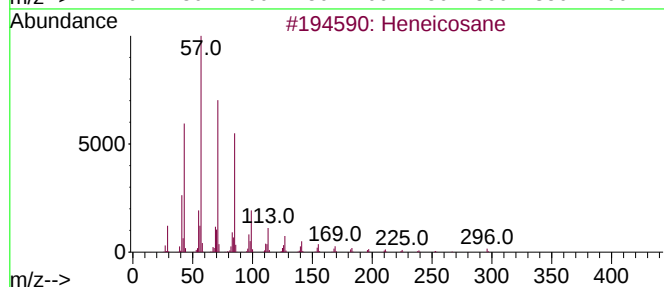
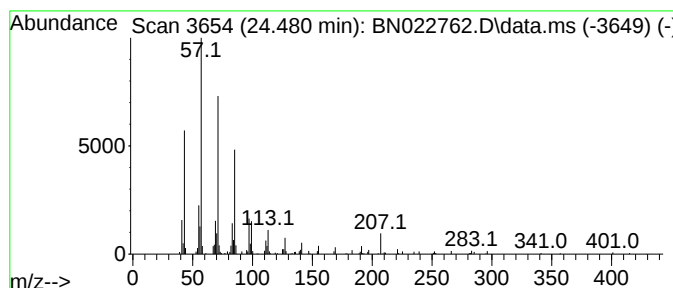
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.480	3.41 ng/ul	184292	Perylene-d12	23.886

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	93
2			Heneicosane	296	C21H44	000629-94-7	93
3			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	91
4			Heptacosane	380	C27H56	000593-49-7	87
5			Tetratetracontane	619	C44H90	007098-22-8	87



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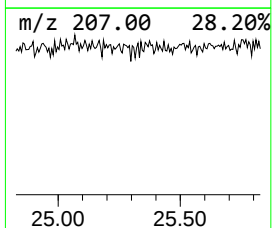
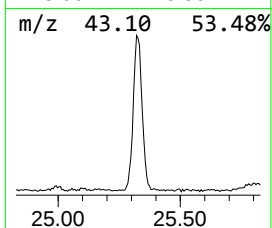
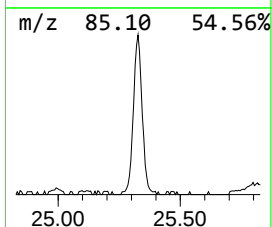
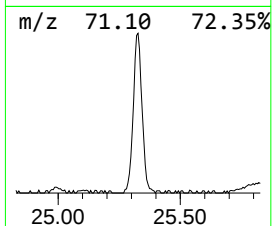
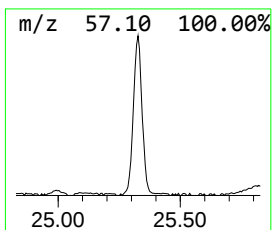
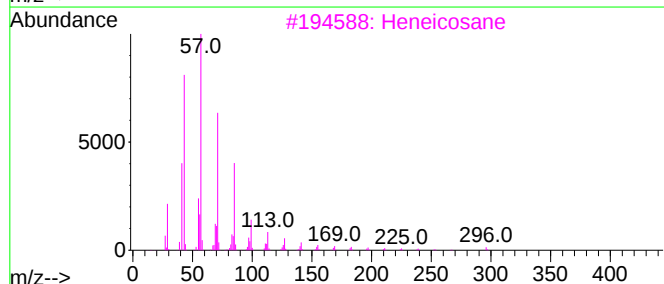
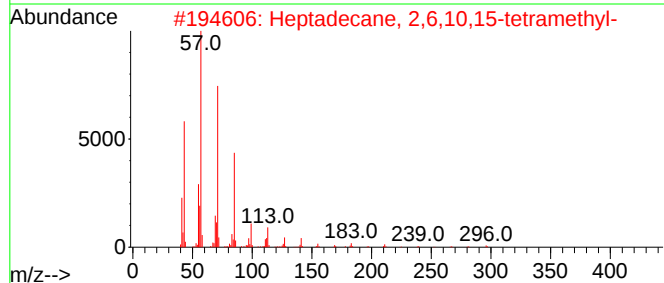
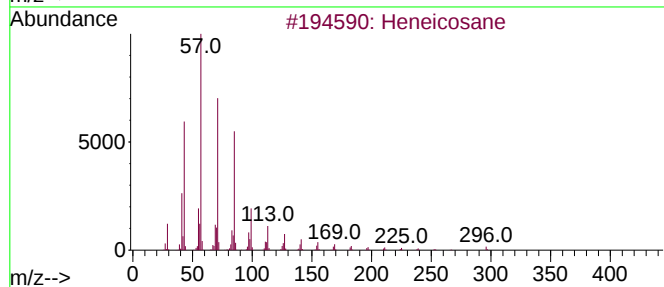
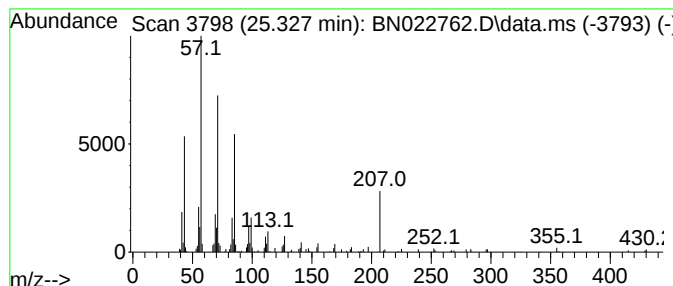
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
25.327	4.09 ng/ul	220775	Perylene-d12	23.886	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	98
2	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	93
3	Heneicosane	296	C21H44	000629-94-7	83
4	Hexacosane	366	C26H54	000630-01-3	81
5	Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	81



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	24.480	3.4	ng/u1	184292	6	23.886	1080150	20.0
(DEL) Alkane: S...	25.327	4.1	ng/u1	220775	6	23.886	1080150	20.0