

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030822\
 Data File : BN018871.D
 Acq On : 08 Mar 2022 15:17
 Operator : CG/JU
 Sample : PB143121BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK121

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-BN030822.M
 Title : SVOA CALIBRATION

Signal : TIC: BN018871.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.269	44	48	57	rBV	30422	44058	0.90%	0.106%
2	3.693	116	120	143	rBV	404079	698509	14.23%	1.683%
3	4.046	177	180	186	rVB3	7001	10354	0.21%	0.025%
4	7.057	685	692	701	rBV	556458	881712	17.96%	2.124%
5	7.228	715	721	732	rVB	446053	699322	14.24%	1.685%
6	7.434	749	756	766	rBV	542673	857866	17.47%	2.067%
7	7.905	827	836	844	rBV	410104	669554	13.64%	1.613%
8	8.610	949	956	970	rVB	682582	1108065	22.57%	2.669%
9	9.063	1026	1033	1041	rBV	543571	871804	17.75%	2.100%
10	9.793	1149	1157	1165	rBV	452533	735213	14.97%	1.771%
11	10.328	1240	1248	1257	rBV	695226	1138951	23.19%	2.744%
12	10.716	1306	1314	1322	rVB	616521	1064191	21.67%	2.564%
13	10.840	1327	1335	1352	rBV	745706	1266468	25.79%	3.051%
14	12.298	1578	1583	1590	rVB3	12625	21468	0.44%	0.052%
15	13.945	1856	1863	1869	rBV	1474039	1955066	39.82%	4.710%
16	13.987	1869	1870	1879	rVB8	5498	6964	0.14%	0.017%
17	14.234	1905	1912	1925	rBV	1562207	2243216	45.68%	5.404%
18	14.539	1956	1964	1980	rBV	1087565	1586902	32.32%	3.823%
19	14.716	1983	1994	2008	rBV	726026	991175	20.19%	2.388%
20	15.357	2097	2103	2107	rBV3	5054	9353	0.19%	0.023%
21	15.528	2126	2132	2144	rBV	2042798	2890284	58.86%	6.963%
22	15.639	2144	2151	2162	rBV	685430	891318	18.15%	2.147%
23	15.769	2169	2173	2178	rVB4	9742	14240	0.29%	0.034%
24	16.257	2251	2256	2259	rBV6	4347	7857	0.16%	0.019%
25	17.063	2387	2393	2397	rBV4	6647	14729	0.30%	0.035%
26	17.280	2423	2430	2436	rBV	1428040	1984205	40.41%	4.780%
27	17.375	2440	2446	2462	rVV	2335819	3314085	67.49%	7.984%
28	18.245	2589	2594	2600	rVB5	4501	6261	0.13%	0.015%
29	19.233	2755	2762	2768	rBV4	29506	43242	0.88%	0.104%
30	19.304	2770	2774	2778	rBV	29771	37781	0.77%	0.091%
31	19.669	2830	2836	2848	rBV	3187447	4119658	83.90%	9.925%
32	20.663	3002	3005	3012	rVB2	22089	27311	0.56%	0.066%
33	21.457	3134	3140	3151	rBV	1993373	2550063	51.93%	6.143%
34	22.568	3325	3329	3334	rVB3	43672	64826	1.32%	0.156%
35	23.121	3419	3423	3428	rBV2	69968	103538	2.11%	0.249%
36	23.698	3513	3521	3527	rBV2	2398080	4910344	100.00%	11.829%

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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

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Title : SVOA CALIBRATION

37	23.851	3539	3547	3560	rVB2	1399797	2822905	57.49%	6.801%
38	24.468	3646	3652	3660	rVB2	108851	232972	4.74%	0.561%
39	25.304	3789	3794	3808	rVB2	134028	338339	6.89%	0.815%
40	26.292	3956	3962	3972	rVB5	97048	275152	5.60%	0.663%

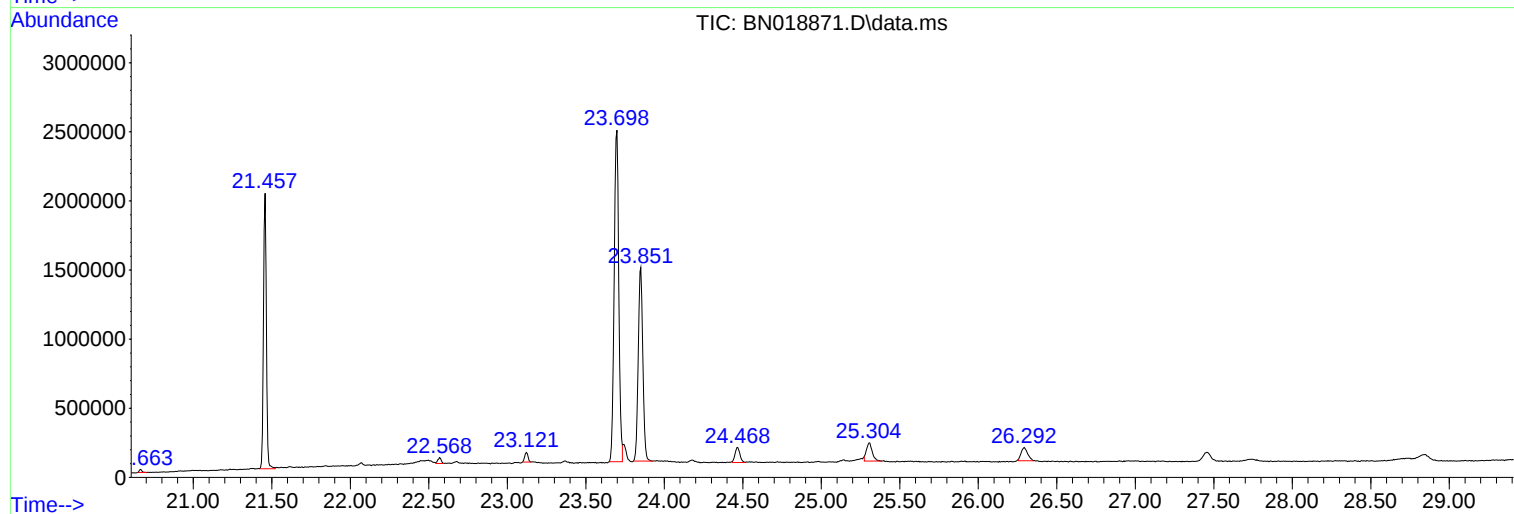
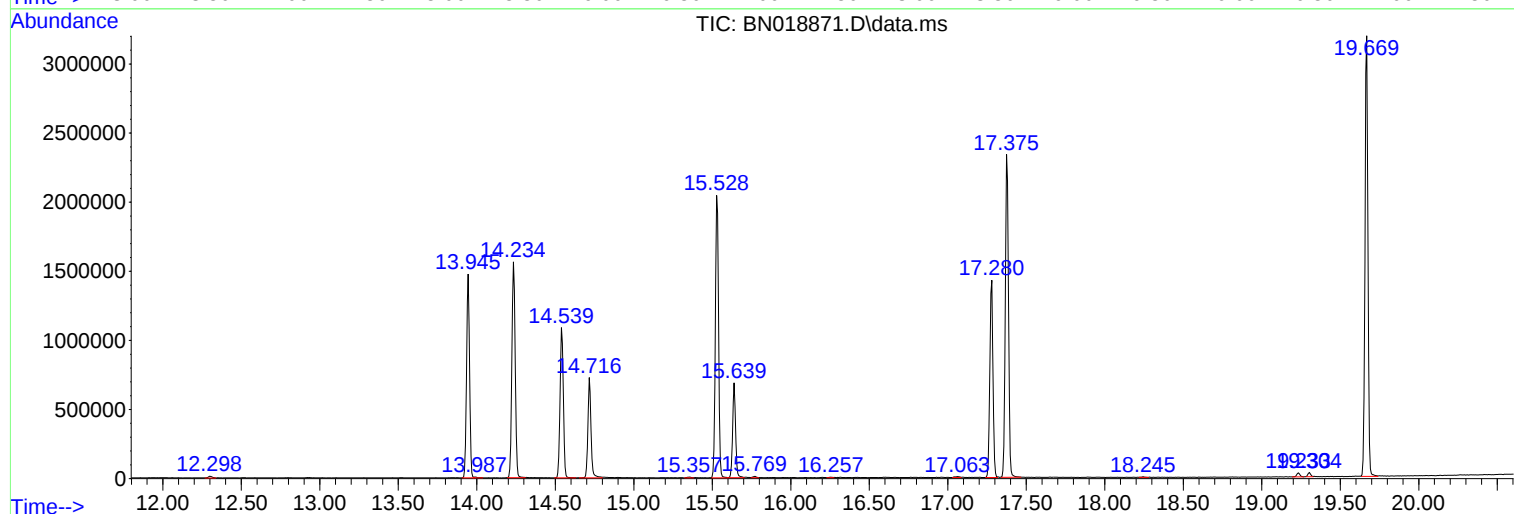
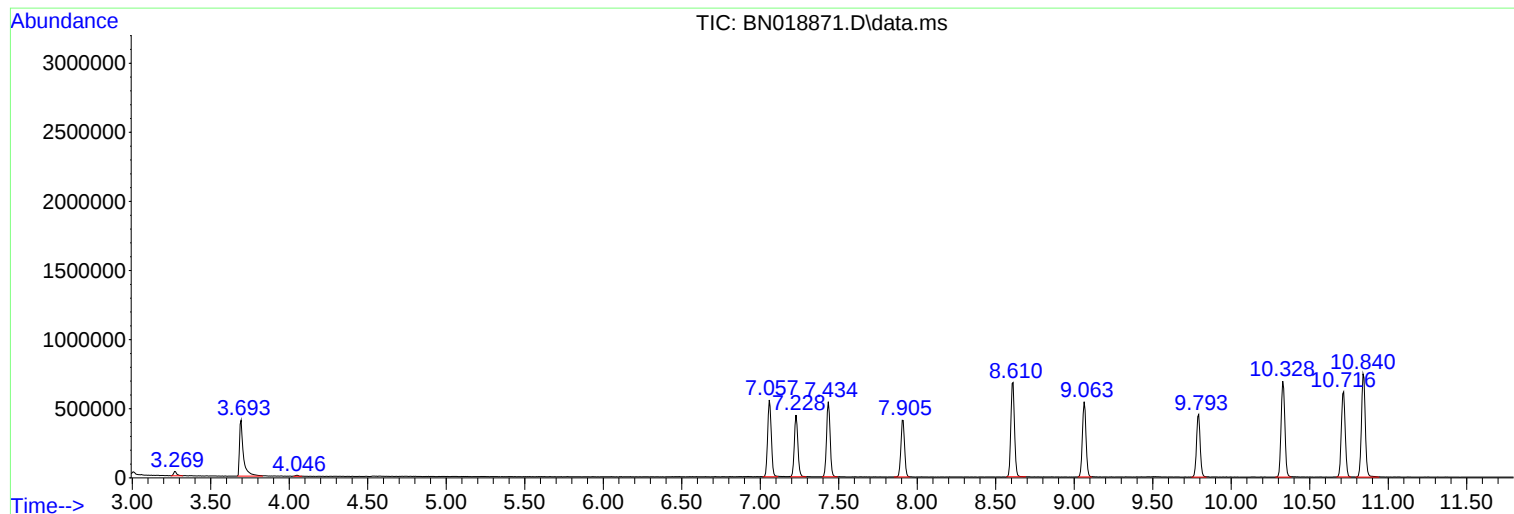
Sum of corrected areas: 41509321

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN030822.M
Quant Title : SVOA CALIBRATION

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



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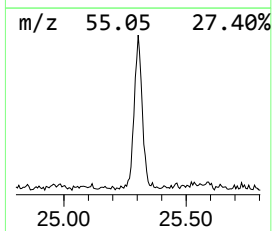
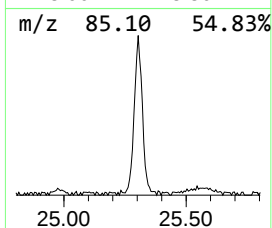
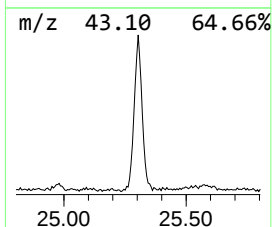
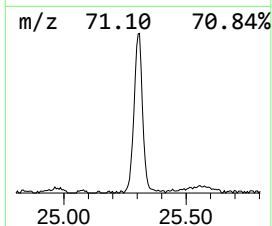
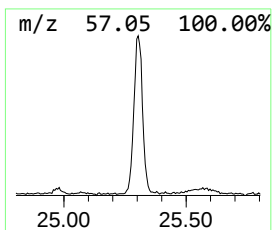
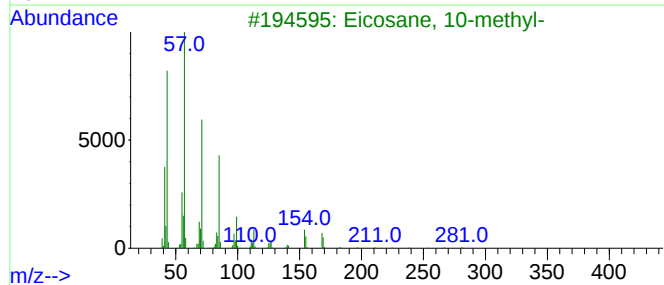
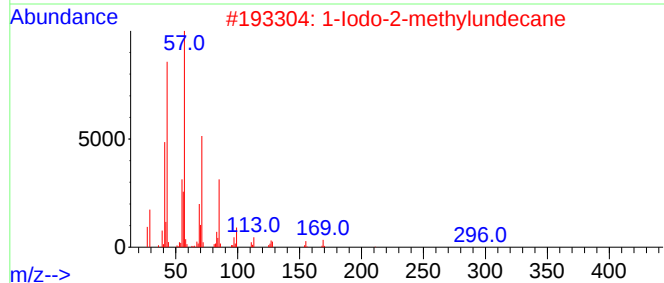
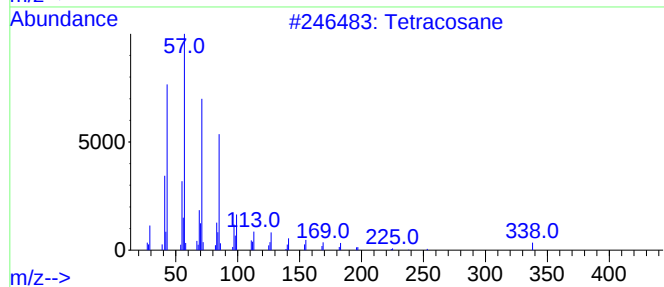
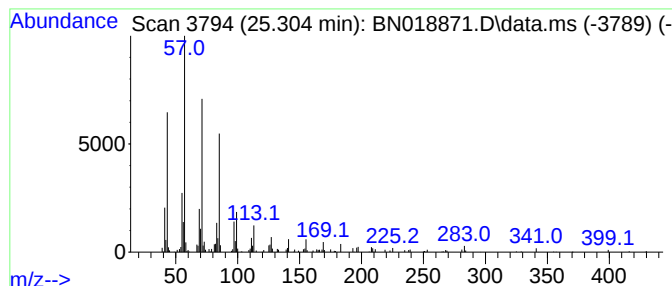
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
25.304	2.40 ng/ul	338339	Perylene-d12	23.845	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetracosane	338	C24H50	000646-31-1	93
2	1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	93
3	Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
4	Tetracosane, 1-iodo-	464	C24H49I	1000406-32-0	90
5	Docosane, 1-iodo-	436	C22H45I	1000406-31-9	90



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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...	25.304	2.4	ng/u1	338339	6	23.845	2822910	20.0