

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN021819\
 Data File : BN004451.D
 Acq On : 18 Feb 2019 20:00
 Operator : JU/SJ
 Sample : K1491-20
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB5A6

Integration Parameters: LSCINT.P

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

Filtering: 5
 Min Area: 0.1 % 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-BN020719MA.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	3.158	26	29	37	rBB	18445	23436	2.30%	0.571%
2	7.740	803	808	815	rBB	68050	107696	10.59%	2.623%
3	10.528	1276	1282	1289	rBB	123804	193290	19.01%	4.708%
4	14.381	1931	1937	1944	rBB2	248880	360262	35.43%	8.774%
5	15.928	2197	2200	2203	rBB	3543	3992	0.39%	0.097%
6	16.016	2213	2215	2218	rBB	1308	1363	0.13%	0.033%
7	16.916	2365	2368	2372	rVB	830	1133	0.11%	0.028%
8	17.128	2398	2404	2414	rBV2	395240	540305	53.14%	13.160%
9	17.886	2529	2533	2538	rVB	1503	1886	0.19%	0.046%
10	18.010	2552	2554	2558	rBB	1015	1113	0.11%	0.027%
11	18.504	2631	2638	2642	rBV2	2127	3906	0.38%	0.095%
12	18.775	2681	2684	2688	rVB2	1672	2258	0.22%	0.055%
13	18.810	2688	2690	2695	rBV	946	1197	0.12%	0.029%
14	19.045	2727	2730	2734	rBV	13487	14985	1.47%	0.365%
15	19.186	2751	2754	2761	rBV3	3600	5684	0.56%	0.138%
16	19.333	2774	2779	2782	rVB2	16971	19763	1.94%	0.481%
17	19.369	2782	2785	2787	rBV3	1047	1196	0.12%	0.029%
18	19.480	2803	2804	2807	rBV3	1106	1079	0.11%	0.026%
19	19.528	2807	2812	2815	rBV3	4284	5927	0.58%	0.144%
20	19.557	2815	2817	2821	rVB	4411	4507	0.44%	0.110%
21	19.763	2849	2852	2860	rVB5	8892	15465	1.52%	0.377%
22	19.857	2866	2868	2871	rVB4	2221	2185	0.21%	0.053%
23	19.904	2872	2876	2879	rBV	20199	23400	2.30%	0.570%
24	19.951	2879	2884	2891	rVV3	6424	10249	1.01%	0.250%
25	20.045	2895	2900	2907	rVV2	67510	82878	8.15%	2.019%
26	20.216	2925	2929	2930	rBV3	3704	3859	0.38%	0.094%
27	20.245	2931	2934	2936	rVB	5452	5455	0.54%	0.133%
28	20.322	2943	2947	2951	rBV	67707	72067	7.09%	1.755%
29	20.351	2951	2952	2954	rVV2	3588	2962	0.29%	0.072%
30	20.375	2954	2956	2962	rVB3	11271	12756	1.25%	0.311%
31	20.480	2970	2974	2979	rBV3	20851	27867	2.74%	0.679%
32	20.563	2984	2988	2994	rBV	11660	14241	1.40%	0.347%
33	20.639	2994	3001	3007	rBV	35189	59639	5.87%	1.453%
34	20.786	3023	3026	3031	rVB3	40471	42681	4.20%	1.040%

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35	20.851	3034	3037	3041	rVV2	13137	13265	1.30%	0.323%
36	21.027	3064	3067	3069	rBV2	14575	14982	1.47%	0.365%
37	21.057	3069	3072	3077	rVB3	36719	36412	3.58%	0.887%
38	21.116	3079	3082	3085	rBV	16234	16400	1.61%	0.399%
39	21.175	3090	3092	3095	rBV4	4713	4552	0.45%	0.111%
40	21.327	3112	3118	3128	rVB	698761	996266	97.98%	24.265%
41	21.463	3138	3141	3146	rBV	23628	28347	2.79%	0.690%
42	21.663	3171	3175	3178	rBV3	25784	30248	2.97%	0.737%
43	21.716	3182	3184	3189	rVB4	12221	12901	1.27%	0.314%
44	21.786	3193	3196	3199	rBV4	11581	13499	1.33%	0.329%
45	21.904	3213	3216	3224	rVB	27982	36798	3.62%	0.896%
46	22.369	3291	3295	3304	rVB2	39539	67153	6.60%	1.636%
47	22.880	3378	3382	3386	rBV	37975	54066	5.32%	1.317%
48	23.392	3466	3469	3474	rVB	23291	33995	3.34%	0.828%
49	23.451	3475	3479	3484	rBV	36205	59389	5.84%	1.446%
50	23.598	3496	3504	3512	rBV	550230	1016848	100.00%	24.766%

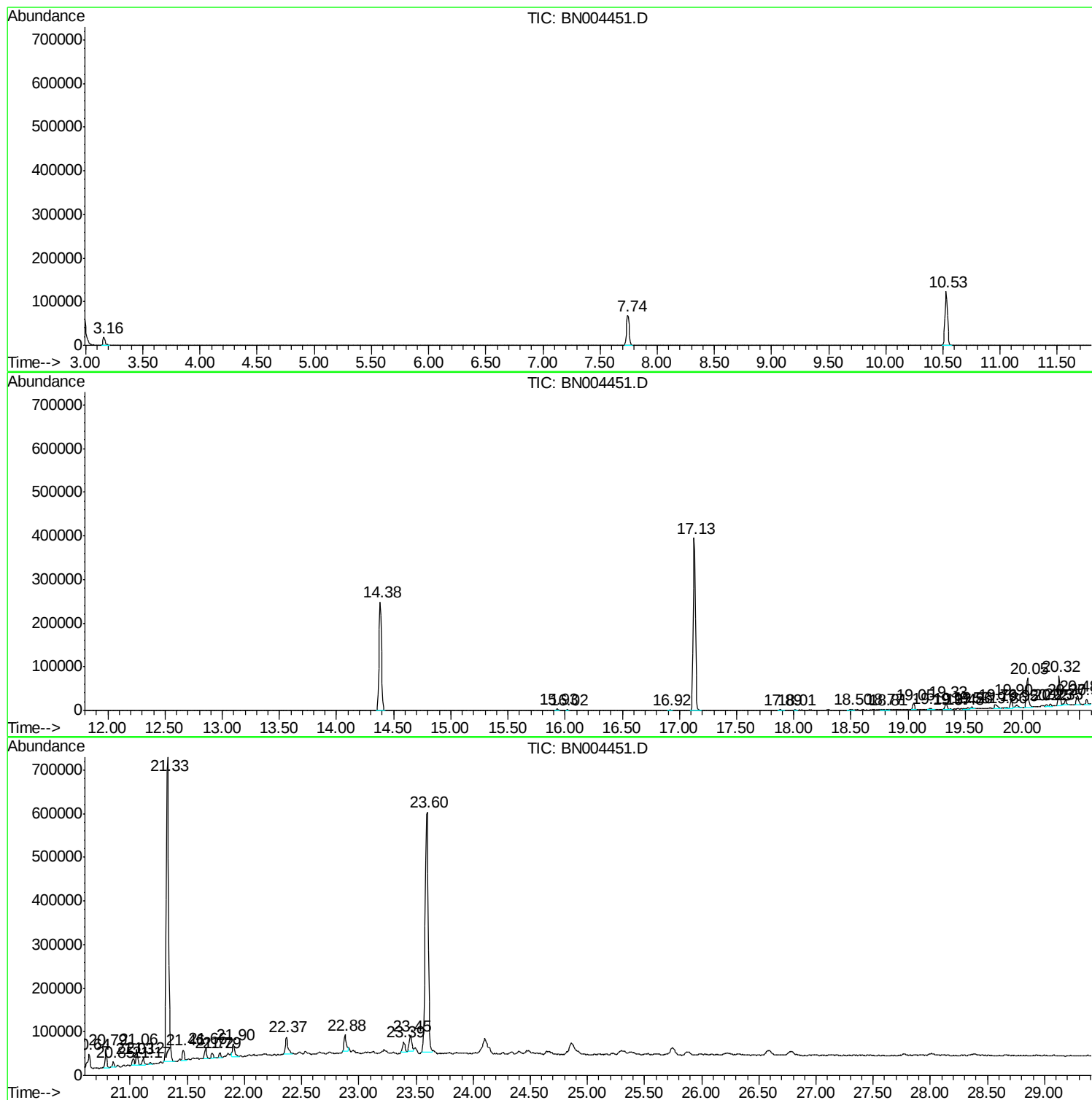
Sum of corrected areas: 4105803

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020719MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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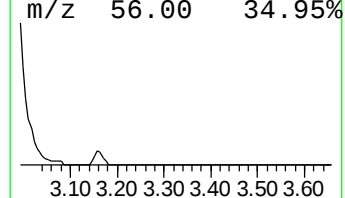
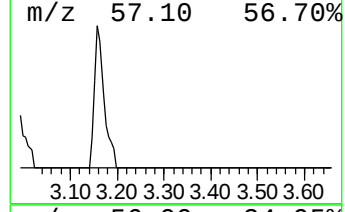
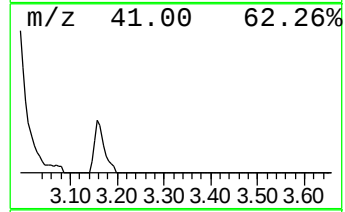
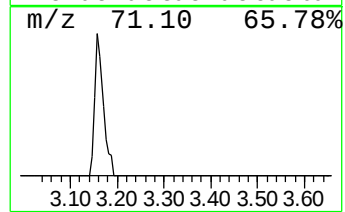
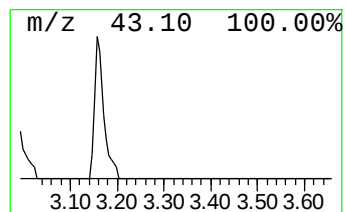
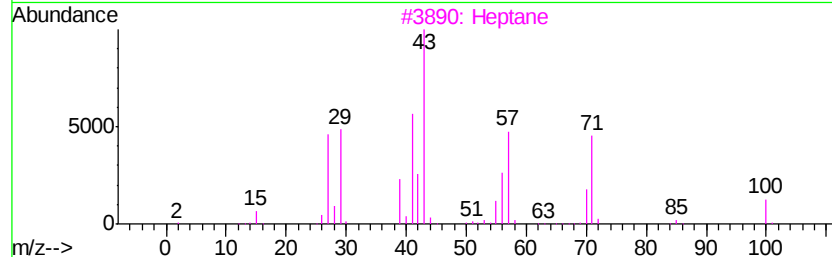
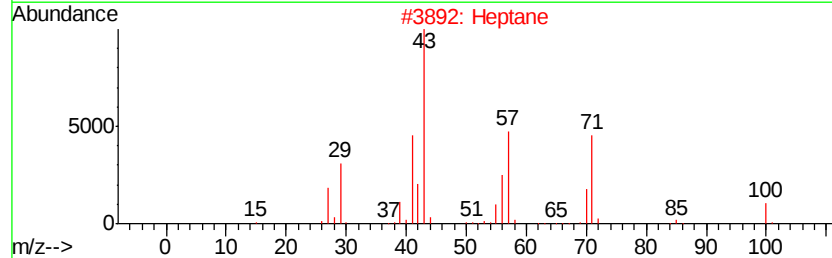
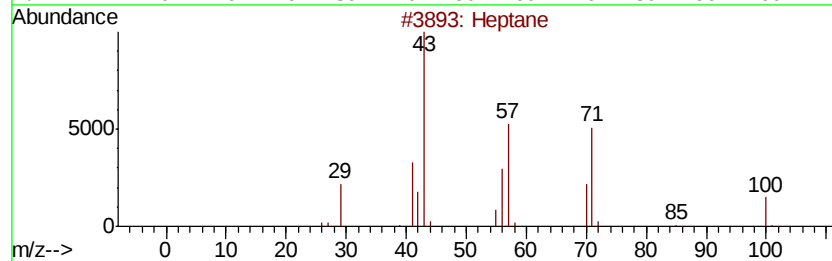
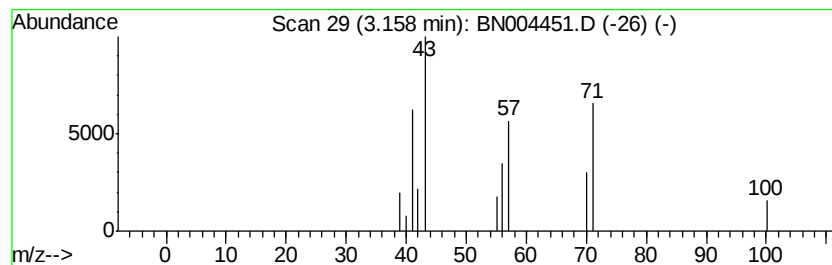
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.16	4.35 ng/ul	23436	1,4-Dichlorobenzene-d4	7.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane	100	C7H16	000142-82-5	90
2		Heptane	100	C7H16	000142-82-5	86
3		Heptane	100	C7H16	000142-82-5	78
4		Heptane	100	C7H16	000142-82-5	53
5		Hexane, 3-methyl-	100	C7H16	000589-34-4	39



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	3.16	4.3	ng/ul	23436	1	7.75	107696	20.0