

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN122918\
 Data File : BN004311.D
 Acq On : 02 Jan 2019 15:10
 Operator : JU/SJ
 Sample : J6431-06
 Misc : GCMS Confirmation
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A41X2

Integration Parameters: LSCINT.P

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

Filtering: 5
 Min Area: 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-BN121218MA.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	3.193	31	35	41	rVB	91622	99731	12.88%	2.431%
2	7.816	815	821	830	rBB	114456	173704	22.43%	4.233%
3	10.610	1290	1296	1303	rBV	172468	278750	36.00%	6.794%
4	14.457	1944	1950	1957	rBV2	287636	438814	56.67%	10.695%
5	14.522	1957	1961	1966	rVB	7558	11687	1.51%	0.285%
6	15.510	2125	2129	2134	rBB	8210	10943	1.41%	0.267%
7	17.204	2411	2417	2421	rBV	369790	537608	69.43%	13.102%
8	17.245	2421	2424	2434	rVV	133142	189273	24.44%	4.613%
9	17.339	2436	2440	2448	rVB	12171	16444	2.12%	0.401%
10	18.081	2561	2566	2570	rBV	10154	13900	1.80%	0.339%
11	18.128	2570	2574	2579	rVB	13767	17818	2.30%	0.434%
12	18.281	2594	2600	2603	rBV2	16725	29423	3.80%	0.717%
13	18.310	2603	2605	2610	rVB	6994	8547	1.10%	0.208%
14	18.581	2646	2651	2655	rBV	6789	8936	1.15%	0.218%
15	19.263	2762	2767	2775	rBV	193743	266644	34.44%	6.499%
16	19.598	2817	2824	2826	rBV2	25263	39838	5.14%	0.971%
17	19.628	2826	2829	2835	rVV	130842	166728	21.53%	4.063%
18	19.810	2856	2860	2864	rBV	8124	10153	1.31%	0.247%
19	19.963	2880	2886	2892	rBV2	8560	15037	1.94%	0.366%
20	20.104	2902	2910	2912	rBV4	17305	31262	4.04%	0.762%
21	20.122	2912	2913	2918	rVB	19667	19324	2.50%	0.471%
22	20.228	2927	2931	2934	rBV	12409	15931	2.06%	0.388%
23	20.280	2934	2940	2943	rVV2	4385	9936	1.28%	0.242%
24	20.380	2950	2957	2960	rVB3	11331	15244	1.97%	0.372%
25	21.039	3066	3069	3072	rBV	10508	12656	1.63%	0.308%
26	21.075	3072	3075	3079	rVV2	14056	18855	2.43%	0.460%
27	21.116	3079	3082	3086	rVB	12959	14475	1.87%	0.353%
28	21.398	3122	3130	3134	rBV2	501240	774338	100.00%	18.872%
29	21.433	3134	3136	3144	rVB	81543	85182	11.00%	2.076%
30	21.951	3220	3224	3229	rVB2	12851	20917	2.70%	0.510%
31	22.422	3300	3304	3308	rVB2	10109	12849	1.66%	0.313%
32	22.933	3388	3391	3396	rVB	13549	18325	2.37%	0.447%
33	23.016	3399	3405	3410	rBV	47270	107045	13.82%	2.609%
34	23.516	3485	3490	3497	rVB	33642	57753	7.46%	1.408%

LSC Area Percent Report

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Integrator: RTE
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Sampling : 1 Min Area: 1 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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35	23.716	3516	3524	3540	rBV2	271668	555084	71.68%	13.528%
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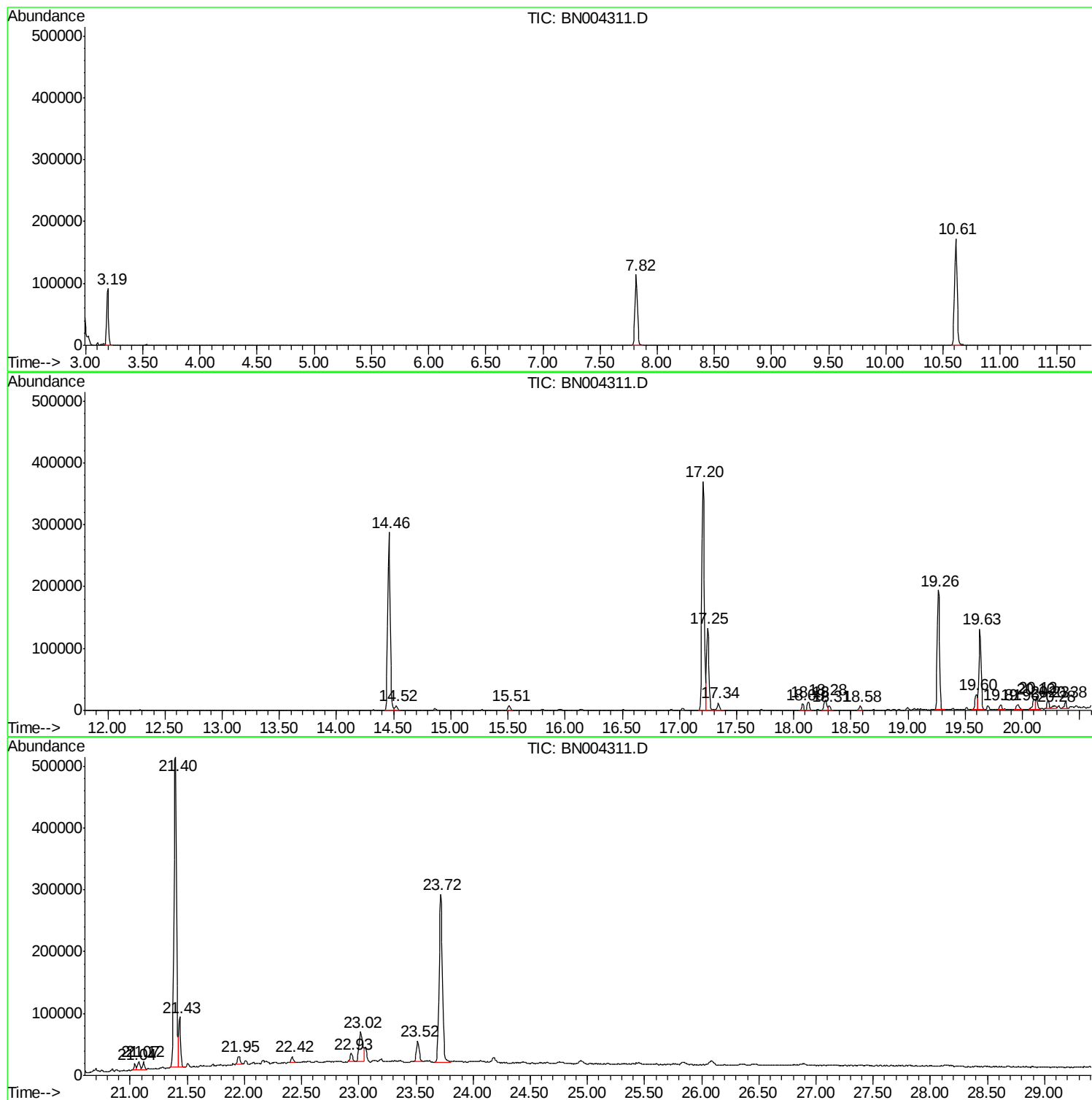
Sum of corrected areas: 4103154

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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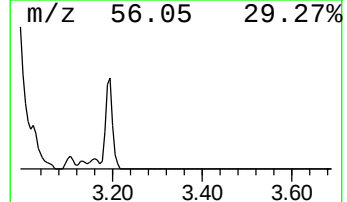
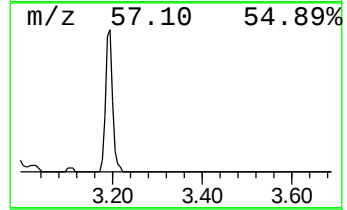
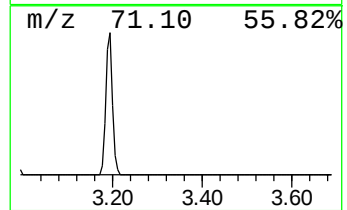
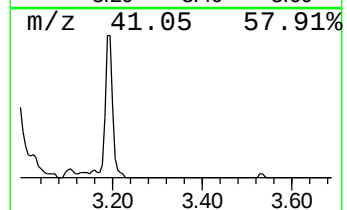
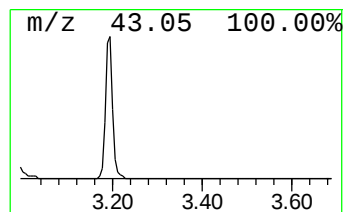
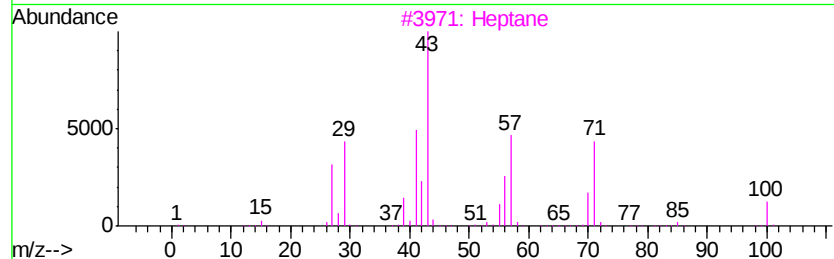
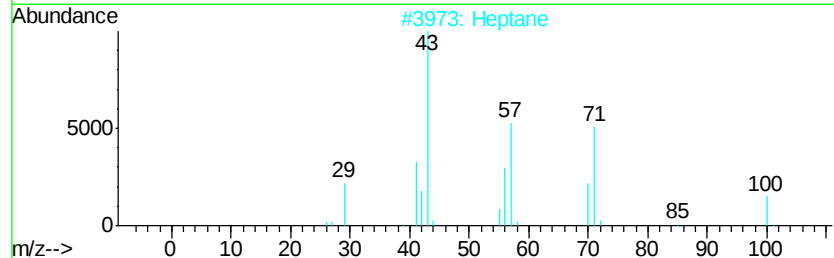
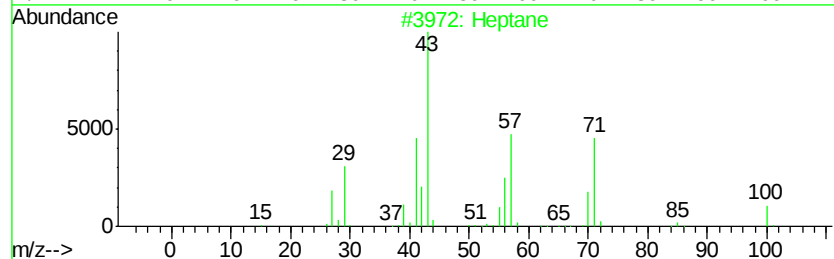
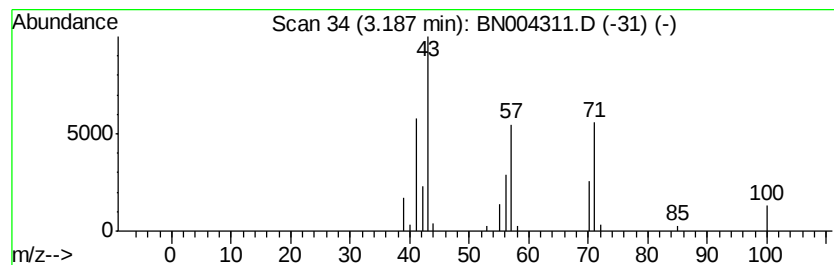
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.19	11.48 ng/ul	99731	1,4-Dichlorobenzene-d4	7.82

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane		100	C7H16	000142-82-5	95
2	Heptane		100	C7H16	000142-82-5	91
3	Heptane		100	C7H16	000142-82-5	90
4	Heptane		100	C7H16	000142-82-5	87
5	Oxalic acid, isobutyl pentyl ester		216	C11H20O4	1000309-37-0	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	3.19	11.5	ng/ul	99731	1	7.82	173704	20.0