

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022519\
 Data File : BN004483.D
 Acq On : 25 Feb 2019 14:54
 Operator : JU/SJ
 Sample : K1491-07
 Misc : GCMS Confirmation
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB577

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	36	rBB	21109	25039	2.36%	0.489%
2	4.381	233	237	241	rBB	3206	4290	0.40%	0.084%
3	6.840	652	655	658	rBB	1000	1256	0.12%	0.025%
4	7.740	803	808	814	rBB	72912	111428	10.52%	2.175%
5	10.528	1275	1282	1290	rBV	123379	194268	18.34%	3.792%
6	14.381	1931	1937	1944	rBB2	231681	362518	34.22%	7.076%
7	14.445	1945	1948	1951	rBB	1812	2030	0.19%	0.040%
8	14.781	2002	2005	2008	rBB	1578	1697	0.16%	0.033%
9	15.428	2112	2115	2119	rBB	2808	3864	0.36%	0.075%
10	15.869	2188	2190	2194	rBB2	999	1536	0.14%	0.030%
11	16.733	2333	2337	2340	rBB	1546	1935	0.18%	0.038%
12	16.945	2370	2373	2377	rVB	1597	2212	0.21%	0.043%
13	17.128	2398	2404	2408	rBV	372285	512735	48.39%	10.009%
14	17.169	2408	2411	2417	rVB	94459	121519	11.47%	2.372%
15	17.263	2423	2427	2431	rBB	2936	3445	0.33%	0.067%
16	17.645	2490	2492	2496	rBB	1664	1585	0.15%	0.031%
17	17.710	2500	2503	2505	rBB	1481	1593	0.15%	0.031%
18	17.857	2523	2528	2530	rBB	1097	1519	0.14%	0.030%
19	18.004	2549	2553	2557	rBV	12619	15756	1.49%	0.308%
20	18.051	2557	2561	2565	rBV	16255	20961	1.98%	0.409%
21	18.198	2580	2586	2590	rBV3	17054	27844	2.63%	0.544%
22	18.233	2590	2592	2597	rVB	9604	11725	1.11%	0.229%
23	18.510	2635	2639	2643	rBV	7574	9522	0.90%	0.186%
24	18.633	2657	2660	2663	rBV2	1232	1347	0.13%	0.026%
25	18.751	2677	2680	2683	rBV	2948	4108	0.39%	0.080%
26	18.804	2683	2689	2692	rVV	4798	5977	0.56%	0.117%
27	18.845	2692	2696	2700	rVB	2575	3433	0.32%	0.067%
28	18.927	2705	2710	2714	rBV	11972	17353	1.64%	0.339%
29	18.974	2714	2718	2723	rVV3	5190	8181	0.77%	0.160%
30	19.022	2723	2726	2728	rVV	4137	4177	0.39%	0.082%
31	19.051	2728	2731	2740	rVB4	6368	11653	1.10%	0.227%
32	19.133	2740	2745	2747	rVB3	973	1342	0.13%	0.026%
33	19.192	2750	2755	2761	rBV	201438	256150	24.18%	5.000%
34	19.257	2763	2766	2769	rVB	3473	2727	0.26%	0.053%

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022519\
 Data File : BN004483.D
 Acq On : 25 Feb 2019 14:54
 Operator : JU/SJ
 Sample : K1491-07
 Misc : GCMS Confirmation
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB577

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

35	19.292	2769	2772	2776	rBV3	3311	4980	0.47%	0.097%
36	19.333	2776	2779	2783	rVB2	9043	9234	0.87%	0.180%
37	19.369	2783	2785	2786	rBV	1926	1405	0.13%	0.027%
38	19.439	2793	2797	2800	rBV2	4693	6466	0.61%	0.126%
39	19.527	2807	2812	2814	rBV2	26874	42270	3.99%	0.825%
40	19.557	2814	2817	2825	rVB	117669	152242	14.37%	2.972%
41	19.627	2825	2829	2833	rBV2	12386	17969	1.70%	0.351%
42	19.739	2840	2848	2853	rBV2	10295	20683	1.95%	0.404%
43	19.780	2853	2855	2861	rVB4	6390	9373	0.88%	0.183%
44	19.827	2861	2863	2865	rBV3	2168	2733	0.26%	0.053%
45	19.880	2867	2872	2873	rBV3	10173	12533	1.18%	0.245%
46	19.904	2873	2876	2881	rVB4	14317	17884	1.69%	0.349%
47	19.945	2881	2883	2884	rBV2	2000	1260	0.12%	0.025%
48	19.974	2884	2888	2890	rVB3	4583	4845	0.46%	0.095%
49	20.016	2890	2895	2896	rBV4	8420	11120	1.05%	0.217%
50	20.045	2896	2900	2906	rVB3	45637	67293	6.35%	1.314%
51	20.098	2907	2909	2911	rVB3	2274	1526	0.14%	0.030%
52	20.122	2911	2913	2915	rBV3	3095	2763	0.26%	0.054%
53	20.151	2915	2918	2922	rBV	10310	12547	1.18%	0.245%
54	20.204	2922	2927	2932	rBV2	7838	15353	1.45%	0.300%
55	20.251	2932	2935	2939	rBV2	7027	8433	0.80%	0.165%
56	20.298	2941	2943	2944	rBV2	2293	1417	0.13%	0.028%
57	20.322	2944	2947	2951	rVB	31733	29986	2.83%	0.585%
58	20.351	2951	2952	2955	rBV2	4210	3602	0.34%	0.070%
59	20.380	2955	2957	2959	rBV3	5215	5701	0.54%	0.111%
60	20.486	2971	2975	2978	rBV4	7256	11386	1.07%	0.222%
61	20.563	2985	2988	2992	rBV2	4433	6407	0.60%	0.125%
62	20.639	2995	3001	3006	rVV3	17873	31626	2.98%	0.617%
63	20.786	3024	3026	3035	rVB4	17775	23033	2.17%	0.450%
64	20.857	3035	3038	3042	rBV5	7037	7836	0.74%	0.153%
65	20.974	3054	3058	3061	rBV	15516	21125	1.99%	0.412%
66	21.016	3061	3065	3068	rBV2	17157	26207	2.47%	0.512%
67	21.098	3076	3079	3080	rBV2	3923	4468	0.42%	0.087%
68	21.121	3080	3083	3087	rVB4	7241	7974	0.75%	0.156%
69	21.327	3110	3118	3122	rBV2	685654	1059510	100.00%	20.682%
70	21.363	3122	3124	3129	rVB	110929	139018	13.12%	2.714%
71	21.468	3138	3142	3144	rBV2	22612	26099	2.46%	0.509%

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022519\
Data File : BN004483.D
Acq On : 25 Feb 2019 14:54
Operator : JU/SJ
Sample : K1491-07
Misc : GCMS Confirmation
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB577

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

72	21.498	3144	3147	3151	rVV	36160	40097	3.78%	0.783%
73	21.545	3151	3155	3159	rVV	53630	67912	6.41%	1.326%
74	21.592	3159	3163	3166	rVV	26551	37954	3.58%	0.741%
75	21.621	3166	3168	3172	rVB	20459	19725	1.86%	0.385%
76	21.663	3173	3175	3178	rVB4	10146	10221	0.96%	0.200%
77	21.786	3194	3196	3199	rBV4	8138	6770	0.64%	0.132%
78	21.886	3210	3213	3214	rBV	10149	12130	1.14%	0.237%
79	21.904	3214	3216	3219	rVB	16407	16470	1.55%	0.321%
80	22.374	3292	3296	3304	rBV2	28893	40417	3.81%	0.789%
81	22.910	3379	3387	3393	rBV2	64561	186293	17.58%	3.636%
82	23.404	3466	3471	3476	rVB	25204	42697	4.03%	0.833%
83	23.457	3476	3480	3485	rVB2	25434	38756	3.66%	0.757%
84	23.598	3497	3504	3520	rVB2	503336	988482	93.30%	19.295%
85	24.110	3588	3591	3596	rVB2	19259	30019	2.83%	0.586%

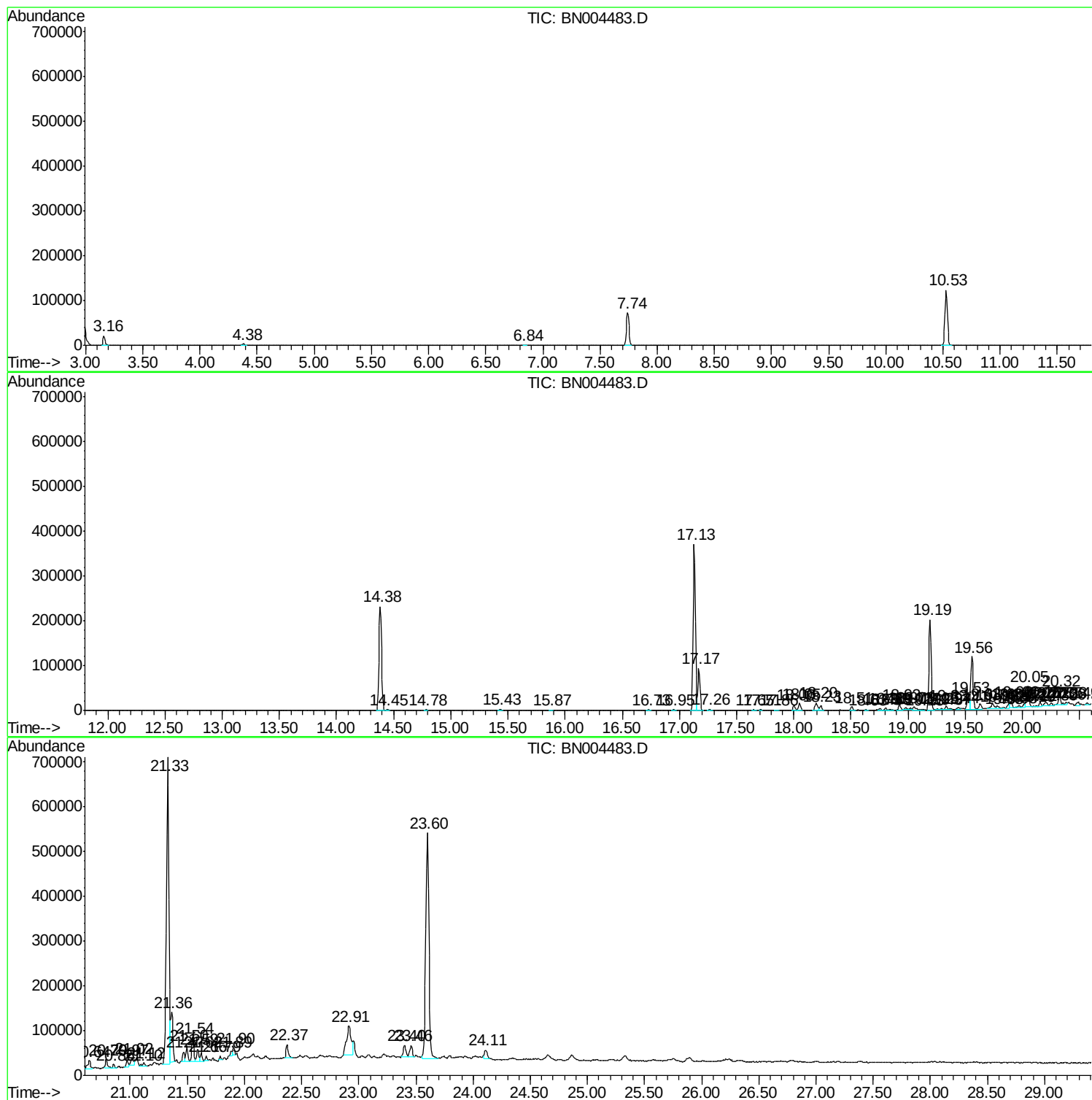
Sum of corrected areas: 5122975

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022519\
Data File : BN004483.D
Acq On : 25 Feb 2019 14:54
Operator : JU/SJ
Sample : K1491-07
Misc : GCMS Confirmation
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB577

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022519\
Data File : BN004483.D
Acq On : 25 Feb 2019 14:54
Operator : JU/SJ
Sample : K1491-07
Misc : GCMS Confirmation
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB577

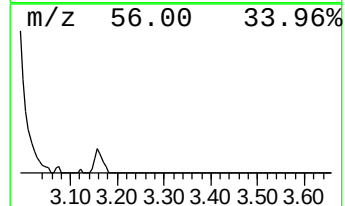
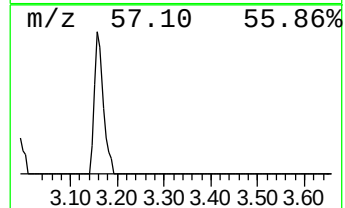
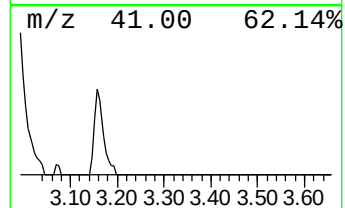
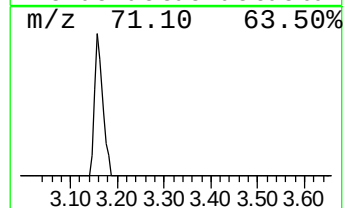
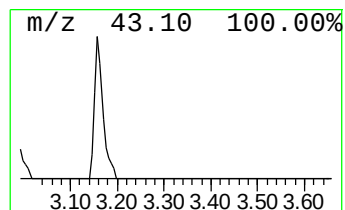
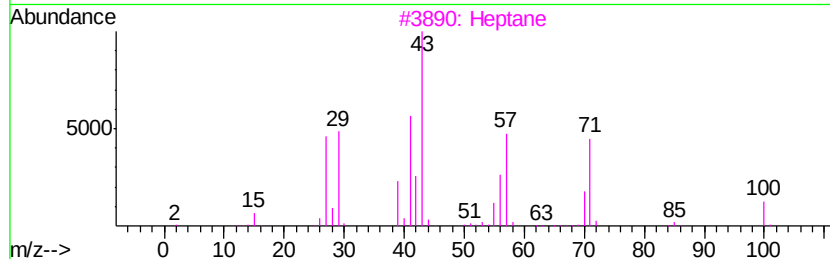
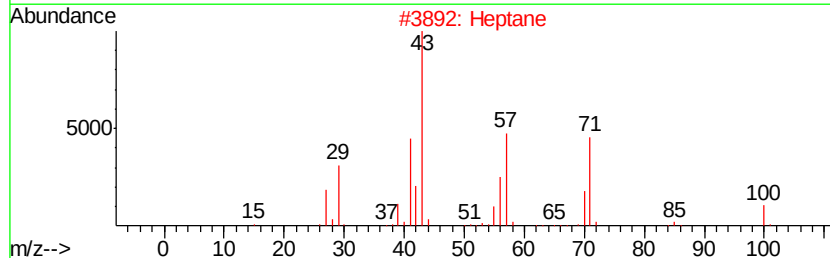
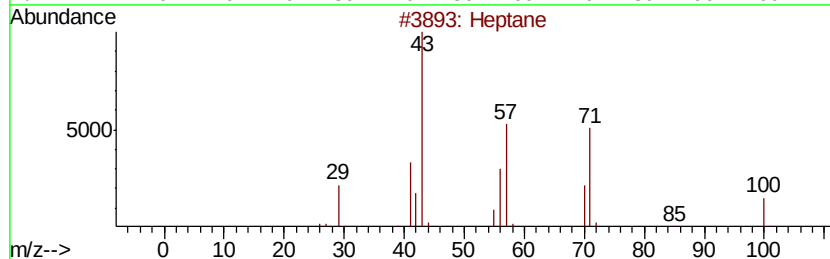
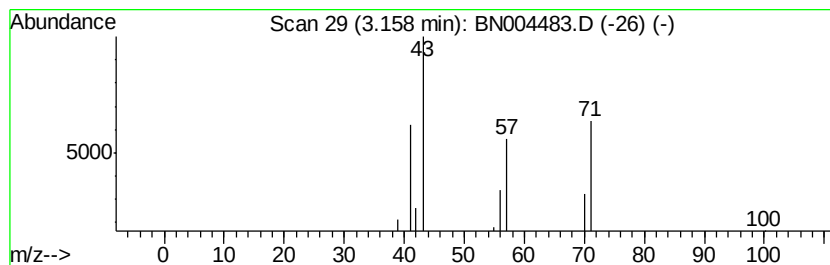
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020719MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.16	4.49 ng/ul	25039	1,4-Dichlorobenzene-d4	7.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane	100	C7H16	000142-82-5	90
2		Heptane	100	C7H16	000142-82-5	90
3		Heptane	100	C7H16	000142-82-5	86
4		Heptane	100	C7H16	000142-82-5	86
5		Hexane, 3-methyl-	100	C7H16	000589-34-4	36



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022519\
Data File : BN004483.D
Acq On : 25 Feb 2019 14:54
Operator : JU/SJ
Sample : K1491-07
Misc : GCMS Confirmation
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB577

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	3.16	4.5	ng/ul	25039	1	7.74	111428	20.0