

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111820\
 Data File : BN012632.D
 Acq On : 19 Nov 2020 14:45
 Operator : CG/JU
 Sample : PB133051BL
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK51

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-BN102220.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	2.634	21	25	32	rBV	87038	158150	2.70%	0.271%
2	2.717	36	39	45	rVB	48793	65227	1.11%	0.112%
3	2.975	80	83	90	rBV	89239	108136	1.84%	0.185%
4	3.687	200	204	212	rVB4	10243	17404	0.30%	0.030%
5	3.917	238	243	247	rBV3	19108	25718	0.44%	0.044%
6	4.322	307	312	315	rBV6	12493	16697	0.28%	0.029%
7	6.628	694	704	720	rBV	1049300	1632444	27.84%	2.798%
8	6.793	726	732	743	rBV	745487	1151756	19.64%	1.974%
9	6.975	757	763	774	rBV	1100720	1723118	29.38%	2.953%
10	7.440	836	842	853	rBV	741946	1168915	19.93%	2.003%
11	8.157	958	964	985	rBV	1182618	1910972	32.59%	3.275%
12	8.593	1030	1038	1049	rBV	1000920	1615249	27.54%	2.768%
13	9.304	1153	1159	1170	rBV	891136	1459977	24.90%	2.502%
14	9.840	1240	1250	1262	rBV	1219120	2051914	34.99%	3.517%
15	10.210	1306	1313	1324	rBV	961727	1577911	26.91%	2.704%
16	10.357	1330	1338	1352	rBV	1187524	2034596	34.69%	3.487%
17	11.816	1580	1586	1593	rBV2	12404	27286	0.47%	0.047%
18	13.522	1870	1876	1888	rBV	2324528	3148932	53.69%	5.397%
19	13.787	1915	1921	1933	rBV	2448756	3556667	60.65%	6.095%
20	14.098	1968	1974	1985	rVV	1441719	2113591	36.04%	3.622%
21	14.322	2006	2012	2030	rBV	951145	1558377	26.57%	2.671%
22	15.104	2138	2145	2161	rBV	3161146	4351451	74.20%	7.457%
23	15.234	2161	2167	2181	rVV	1217927	1666885	28.42%	2.857%
24	15.339	2181	2185	2191	rVB	37689	59261	1.01%	0.102%
25	15.886	2273	2278	2283	rBV5	10659	15529	0.26%	0.027%
26	16.639	2403	2406	2411	rVB4	6970	9197	0.16%	0.016%
27	16.851	2436	2442	2453	rBV	1814201	2525197	43.06%	4.328%
28	16.951	2453	2459	2476	rVB	3350644	4720339	80.49%	8.090%
29	17.769	2595	2598	2601	rBV4	14035	18536	0.32%	0.032%
30	18.898	2785	2790	2795	rBV2	28597	41814	0.71%	0.072%
31	19.069	2815	2819	2822	rBV5	9458	13847	0.24%	0.024%
32	19.145	2828	2832	2837	rBV3	23758	33541	0.57%	0.057%
33	19.263	2846	2852	2862	rBV	4161960	5444318	92.83%	9.330%
34	21.069	3154	3159	3169	rBV	2224111	2885322	49.20%	4.945%

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35	21.192	3177	3180	3183	rBV4	59588	79373	1.35%	0.136%
36	22.574	3411	3415	3419	rVB	126721	164612	2.81%	0.282%
37	23.057	3490	3497	3502	rBV	3588325	5864512	100.00%	10.050%
38	23.186	3513	3519	3527	rBV	1778927	3032874	51.72%	5.198%
39	23.698	3602	3606	3612	rVB2	180261	300873	5.13%	0.516%

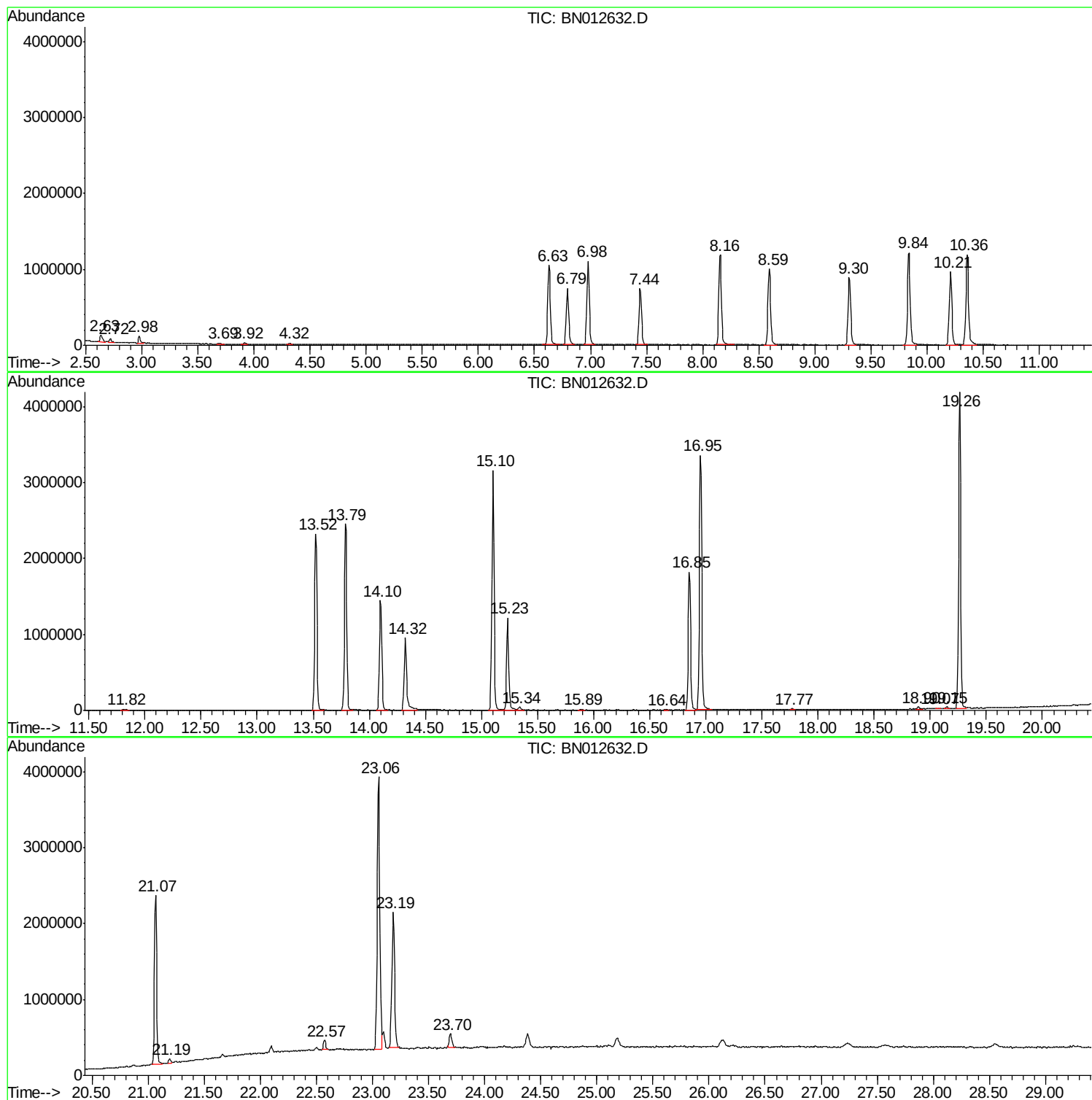
Sum of corrected areas: 58350518

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN102220.M
Quant Title : SVOA CALIBRATION

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



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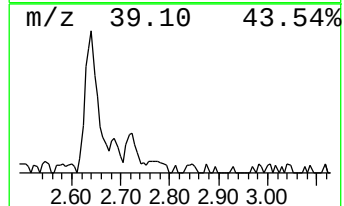
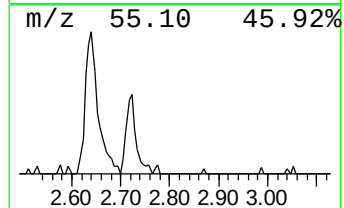
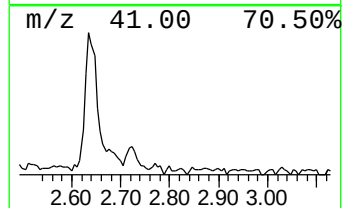
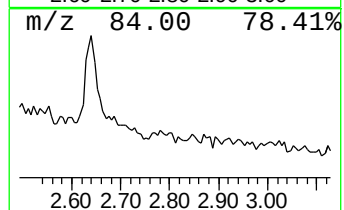
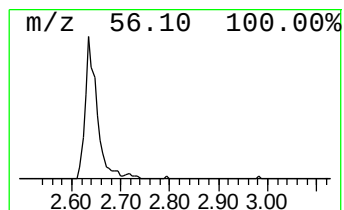
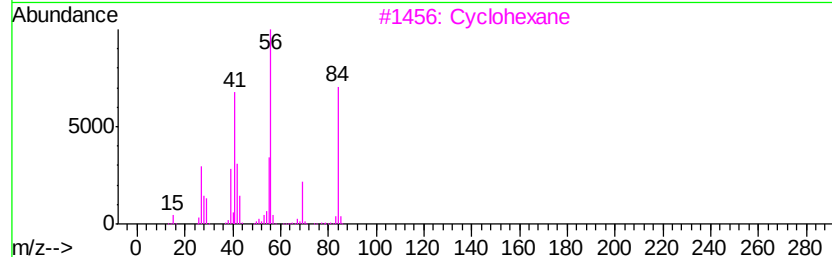
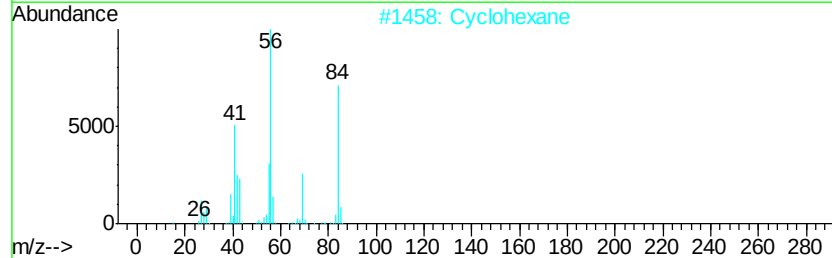
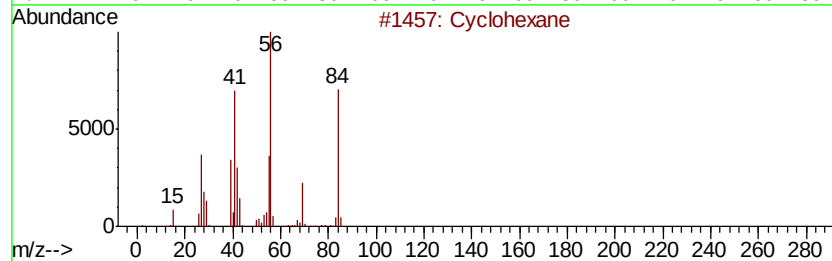
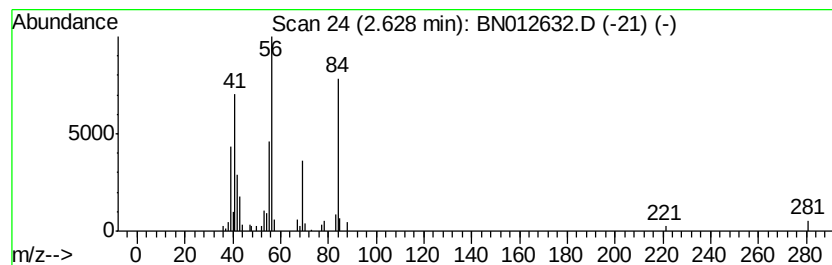
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Peak Number 1 (DEL) Alkane: Cyclic2.63 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.63	2.71 ng/ul	158150	1,4-Dichlorobenzene-d4	7.44

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane	84	C6H12	000110-82-7	83
2			Cyclohexane	84	C6H12	000110-82-7	80
3			Cyclohexane	84	C6H12	000110-82-7	80
4			Cyclohexane	84	C6H12	000110-82-7	72
5			1-Pentene, 2-methyl-	84	C6H12	000763-29-1	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	2.63	2.7	ng/ul	158150	1	7.44	1168920	20.0