

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG022719\
 Data File : BG039640.D
 Acq On : 27 Feb 2019 18:37
 Operator : JU/SJ
 Sample : PB117428BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB117428BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % 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_G\METHODS\8270-BG012919.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.214	17	21	30	rVB2	25490	48828	1.50%	0.292%
2	5.711	439	446	457	rBV	745101	1175179	36.14%	7.039%
3	7.309	709	718	728	rBV	750693	1303208	40.07%	7.806%
4	7.691	773	783	794	rBV	696810	1230117	37.83%	7.368%
5	8.166	857	864	871	rBV	179081	303498	9.33%	1.818%
6	8.490	911	919	928	rVB	515418	899725	27.67%	5.389%
7	9.341	1056	1064	1073	rBV	434547	764384	23.50%	4.578%
8	10.986	1336	1344	1353	rVB	238515	436104	13.41%	2.612%
9	13.412	1749	1757	1769	rBV	1228273	1917988	58.98%	11.488%
10	14.787	1984	1991	2004	rBV2	395649	657888	20.23%	3.940%
11	16.273	2237	2244	2258	rBV	968568	1530363	47.06%	9.166%
12	17.536	2452	2459	2468	rBV2	572495	910857	28.01%	5.456%
13	20.127	2894	2900	2912	rBV	2542718	3252017	100.00%	19.478%
14	20.714	2990	3000	3016	rVB7	33462	160474	4.93%	0.961%
15	21.824	3181	3189	3202	rBV2	617014	1077353	33.13%	6.453%
16	25.196	3750	3763	3776	rBV2	330743	1028013	31.61%	6.157%

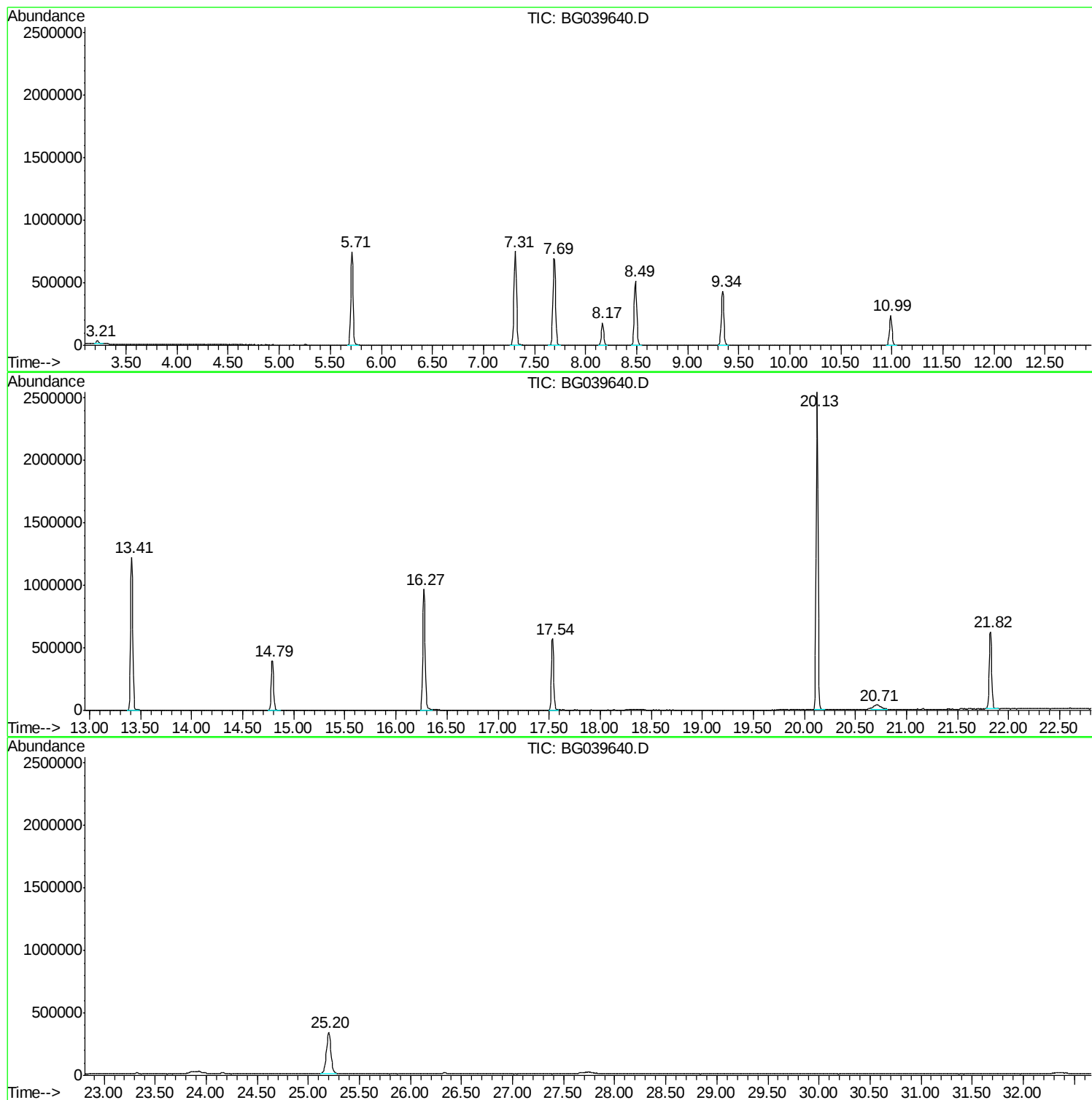
Sum of corrected areas: 16695996

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



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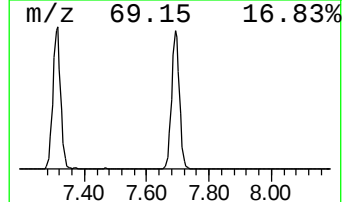
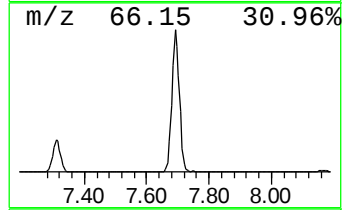
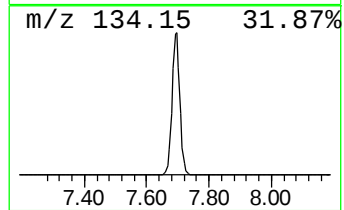
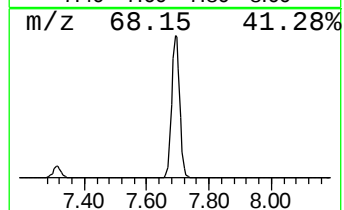
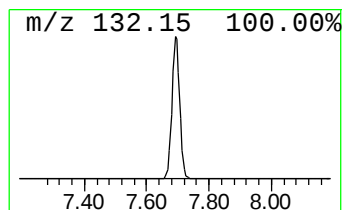
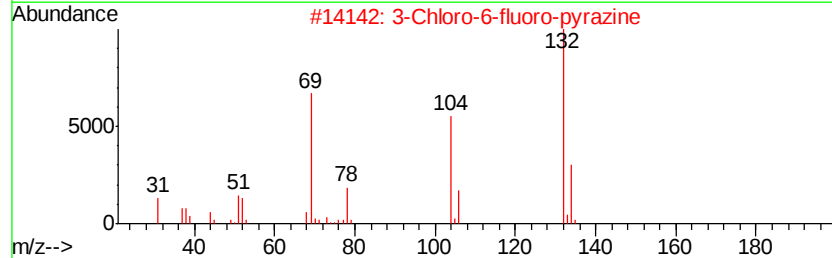
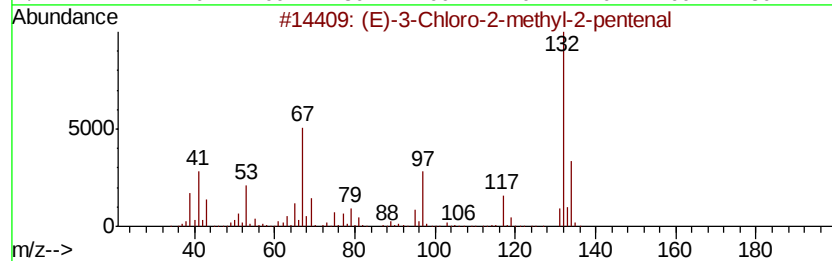
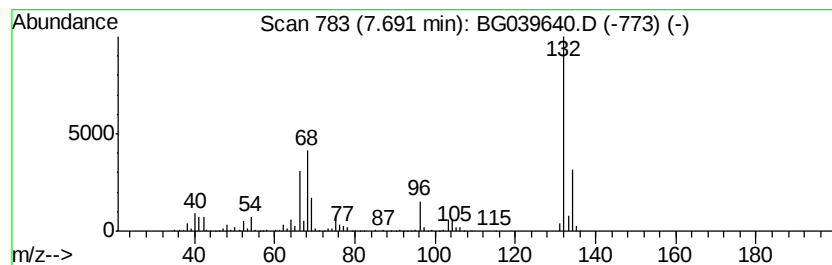
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Peak Number 2 unknown7.69 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.69	81.06 ng	1230120	1,4-Dichlorobenzene-d4	8.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		1,2,4-Trifluorobenzene	132	C6H3F3	000367-23-7	10



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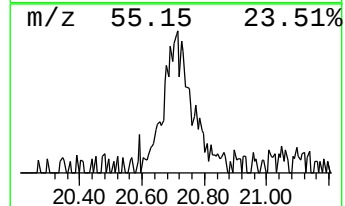
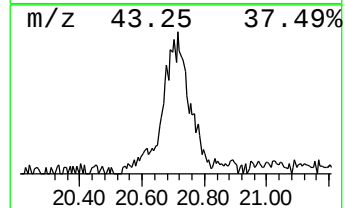
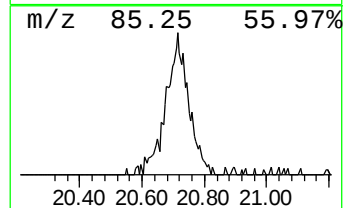
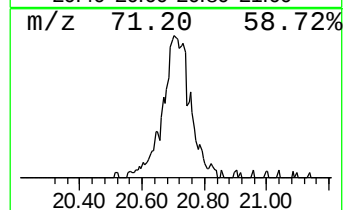
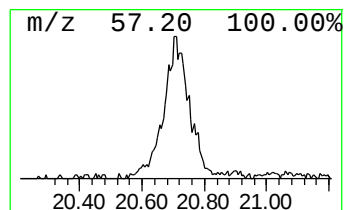
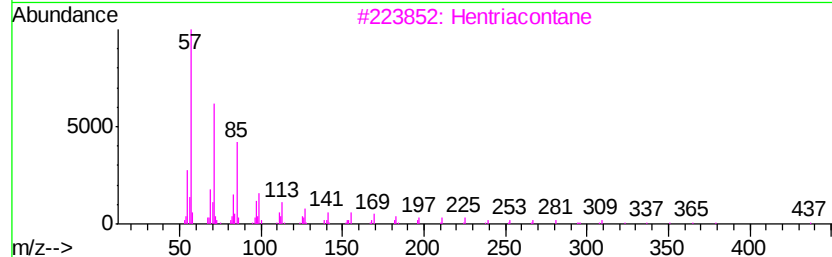
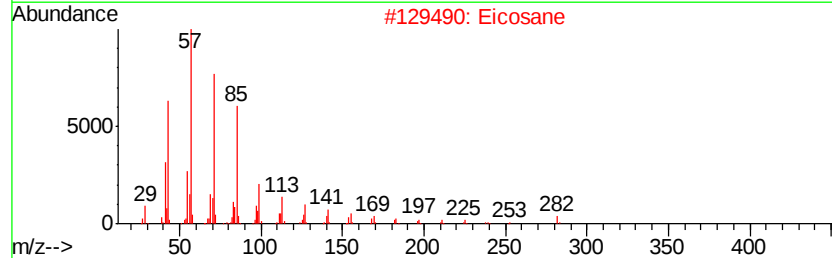
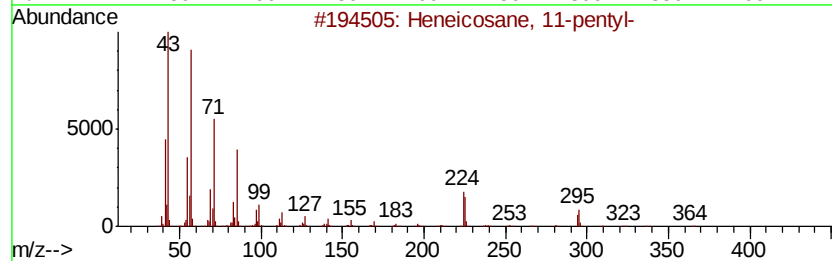
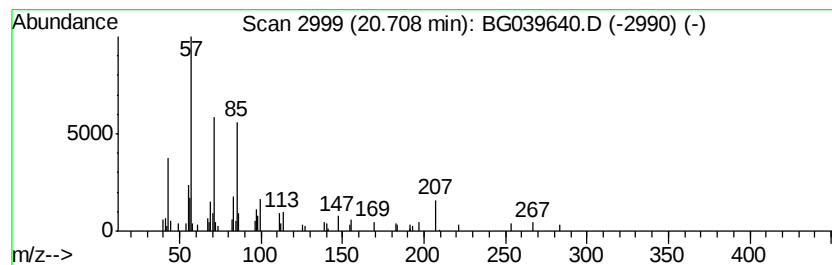
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Peak Number 4 Heneicosane, 11-pentyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.71	2.98 ng	160474	Chrysene-d12	21.82

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heneicosane, 11-pentyl-	366	C26H54	014739-72-1	72
2		Eicosane	282	C20H42	000112-95-8	72
3		Hentriacontane	437	C31H64	000630-04-6	68
4		Tetratetracontane	619	C44H90	007098-22-8	64
5		Hexadecane	226	C16H34	000544-76-3	52



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.69	7.69	81.1	ng	1230120	1	8.17	303498	20.0
Heneicosane, 11-p...	20.71	3.0	ng	160474	5	21.82	1077350	20.0