

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090119\
 Data File : BM022484.D
 Acq On : 01 Sep 2019 19:26
 Operator : HP/JU
 Sample : K4555-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 TW-10

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_M\METHODS\8270-BM082919.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	5.128	360	364	374	rBV	99225	156468	10.07%	3.251%
2	6.710	628	633	645	rBV2	46091	90887	5.85%	1.888%
3	7.046	684	690	702	rBV	214209	355395	22.88%	7.384%
4	7.504	763	768	775	rBB	46063	70069	4.51%	1.456%
5	7.816	815	821	831	rBB	208386	340790	21.94%	7.080%
6	8.681	962	968	988	rBV	112452	244168	15.72%	5.073%
7	10.287	1235	1241	1255	rBV	33909	76555	4.93%	1.591%
8	12.775	1658	1664	1683	rBV	331264	567173	36.51%	11.784%
9	14.175	1897	1902	1914	rBB	62199	104672	6.74%	2.175%
10	15.686	2154	2159	2174	rBV	351128	591329	38.07%	12.285%
11	16.951	2368	2374	2385	rBV2	70223	132090	8.50%	2.744%
12	19.580	2816	2821	2833	rBV	1322797	1553318	100.00%	32.272%
13	20.851	3033	3037	3041	rBV4	9265	15625	1.01%	0.325%
14	21.162	3085	3090	3100	rBV	153664	243108	15.65%	5.051%
15	23.162	3427	3430	3435	rVB3	20424	32247	2.08%	0.670%
16	23.345	3456	3461	3472	rVB	114209	239363	15.41%	4.973%

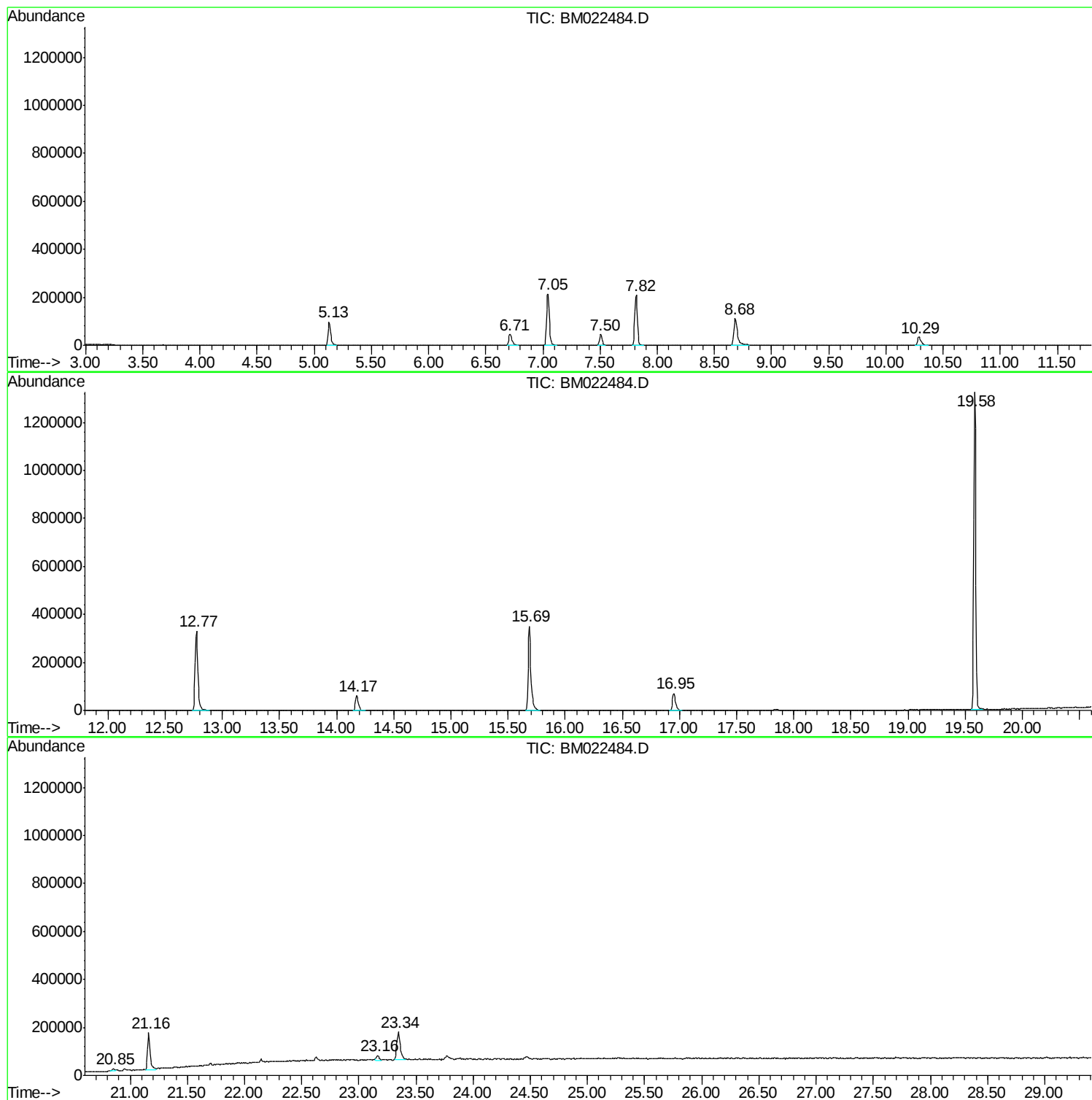
Sum of corrected areas: 4813257

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



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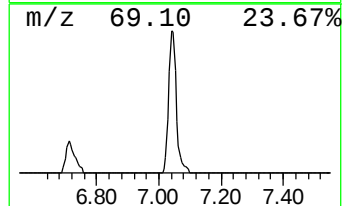
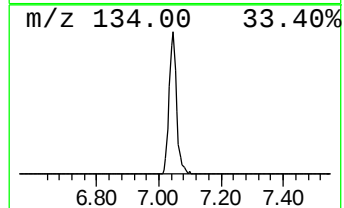
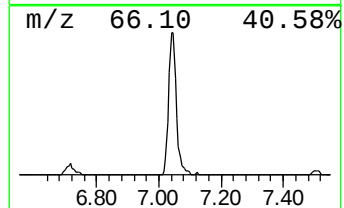
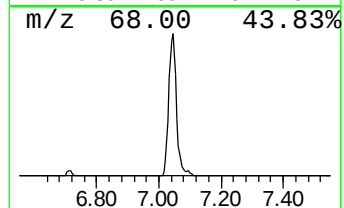
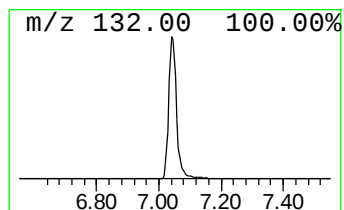
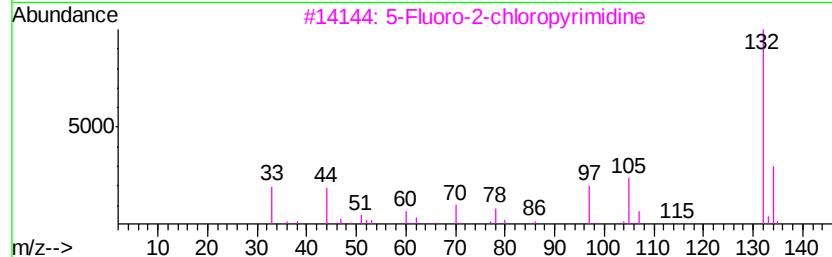
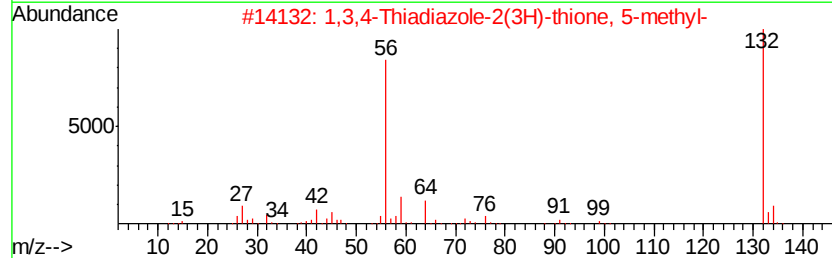
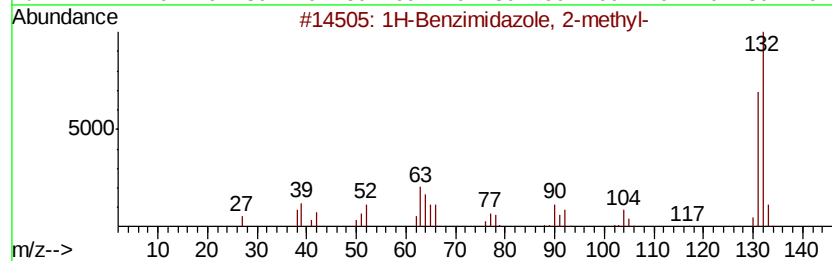
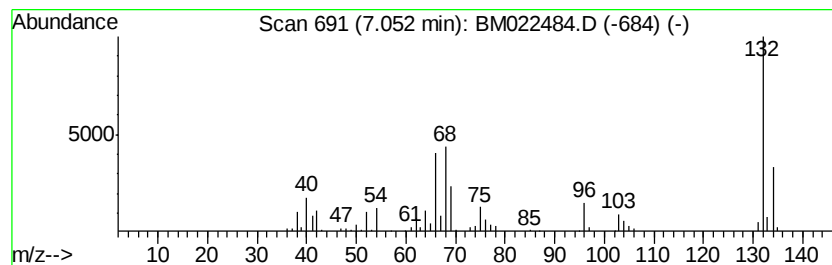
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Peak Number 1 unknown7.05 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.05	101.44 ng	355395	1,4-Dichlorobenzene-d4	7.50

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	18
2		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	14
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	14
4		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	12
5		Pyrazolo(2,3-a)pyridine, 7-methyl-	132	C8H8N2	034760-58-2	10



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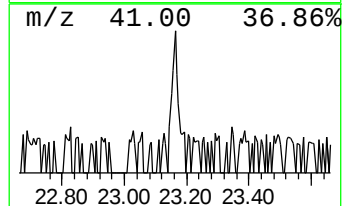
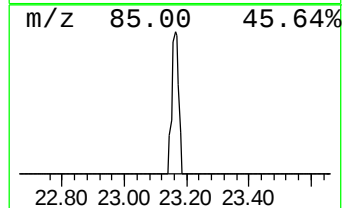
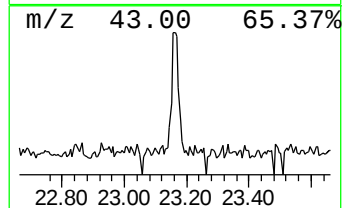
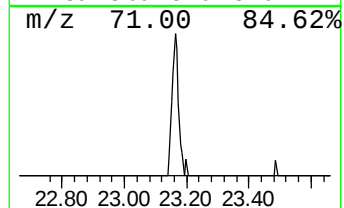
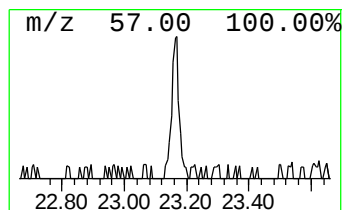
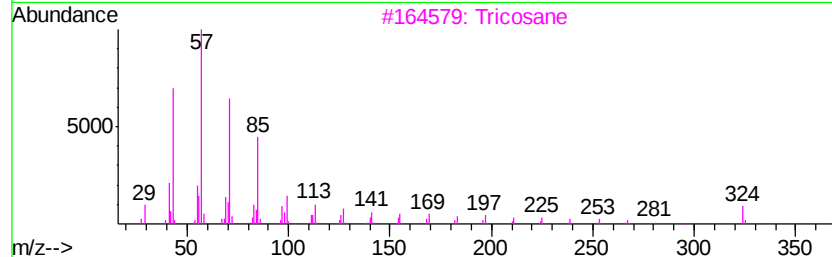
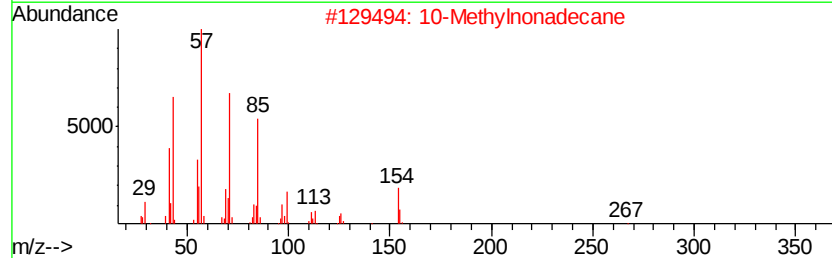
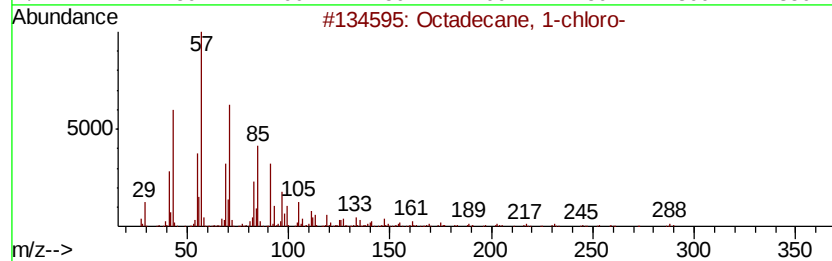
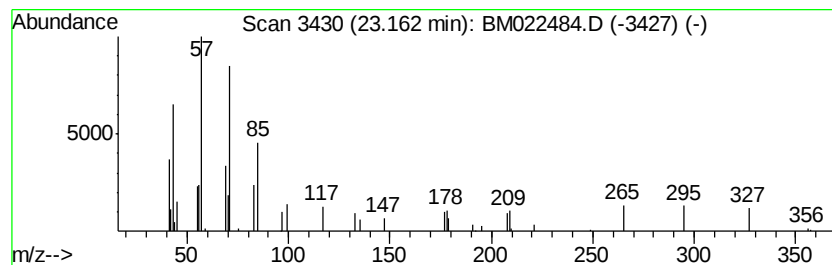
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Peak Number 3 Octadecane, 1-chloro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.16	2.69 ng	32247	Perylene-d12	23.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane, 1-chloro-	288	C18H37Cl	003386-33-2	50
2		10-Methylnonadecane	282	C20H42	056862-62-5	47
3		Tricosane	324	C23H48	000638-67-5	47
4		Decane, 2,3,6-trimethyl-	184	C13H28	062238-12-4	47
5		Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.05	7.05	101.4	ng	355395	1	7.50	70069	20.0
Octadecane, 1-chl...	23.16	2.7	ng	32247	6	23.34	239363	20.0