

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM041919\
 Data File : BM019975.D
 Acq On : 19 Apr 2019 15:07
 Operator : JU/SJ
 Sample : PB118962BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB118962BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % 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_M\METHODS\8270-BM041519.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	5.122	358	363	383	rBV	2863469	4561046	40.37%	8.361%
2	6.710	626	633	666	rBV	2839687	4718969	41.77%	8.650%
3	7.045	683	690	714	rBV	3197245	5024427	44.48%	9.210%
4	7.510	763	769	783	rBV	593384	943057	8.35%	1.729%
5	7.822	815	822	838	rBV	2348282	3661614	32.41%	6.712%
6	8.686	961	969	993	rBV	1439149	2749887	24.34%	5.041%
7	10.292	1234	1242	1264	rBV	567106	1160534	10.27%	2.127%
8	12.780	1659	1665	1689	rBV	4176761	6388835	56.55%	11.711%
9	14.180	1896	1903	1916	rVB2	878700	1491324	13.20%	2.734%
10	15.692	2153	2160	2181	rBV	3348961	5302217	46.93%	9.719%
11	16.945	2367	2373	2391	rBV2	1153257	1869641	16.55%	3.427%
12	19.592	2817	2823	2839	rBV	9408363	11297045	100.00%	20.708%
13	21.168	3086	3091	3108	rBV	1510999	2309999	20.45%	4.234%
14	22.162	3257	3260	3265	rVB	108046	129436	1.15%	0.237%
15	22.644	3339	3342	3348	rVB2	132430	180693	1.60%	0.331%
16	23.185	3430	3434	3441	rVB	162148	239073	2.12%	0.438%
17	23.356	3457	3463	3479	rVB	1138103	2308467	20.43%	4.232%
18	23.797	3535	3538	3546	rVB2	126173	217086	1.92%	0.398%

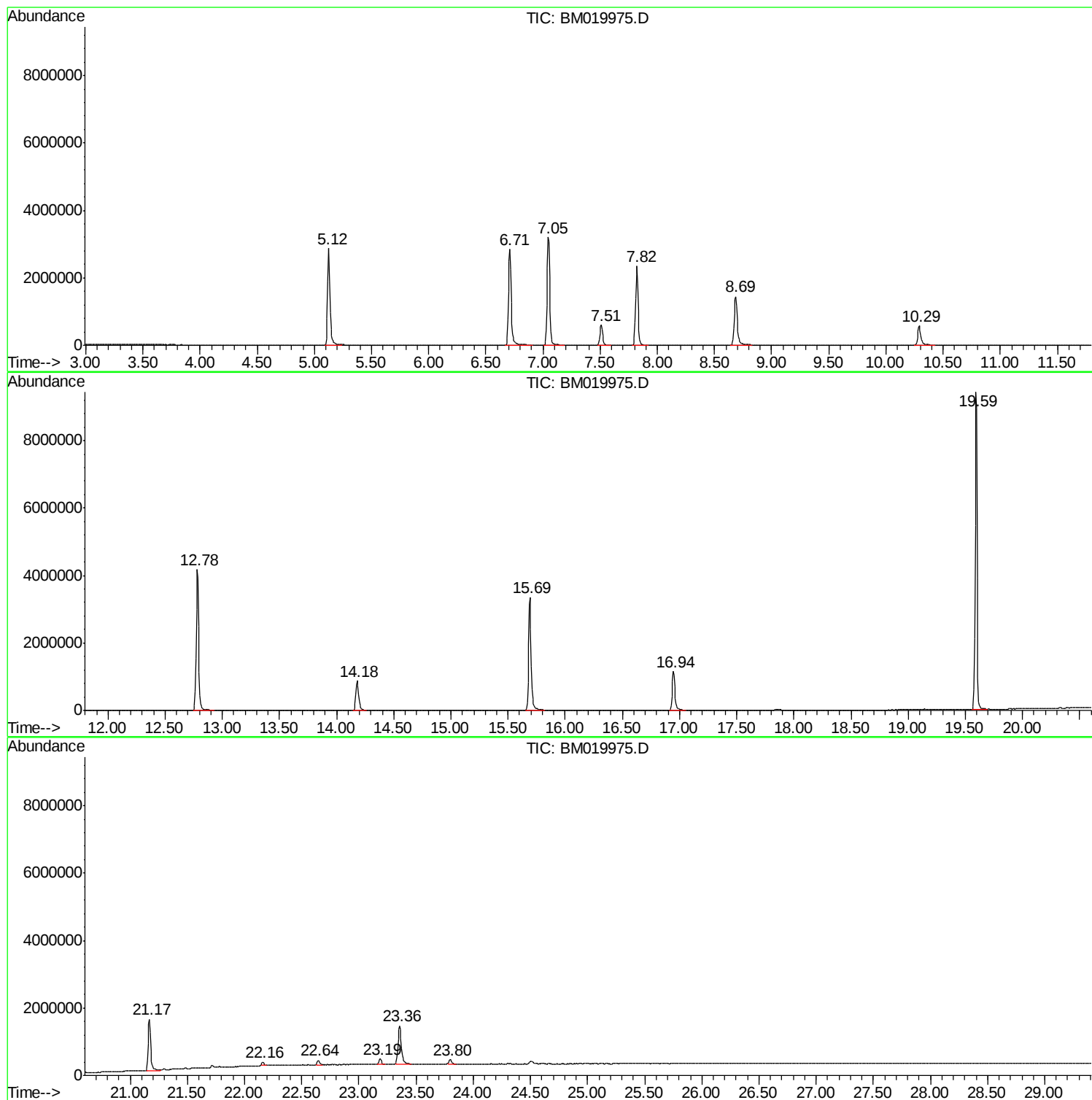
Sum of corrected areas: 54553350

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM041519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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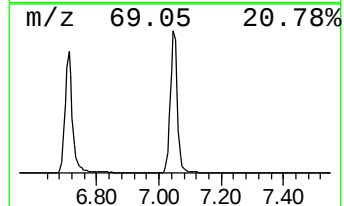
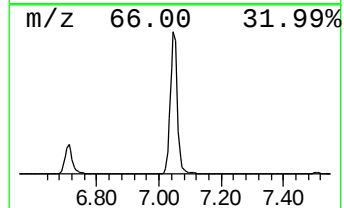
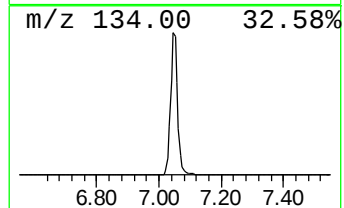
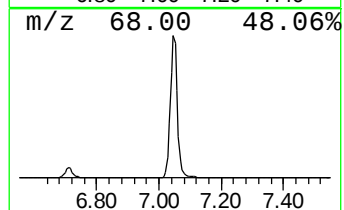
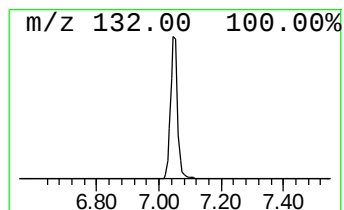
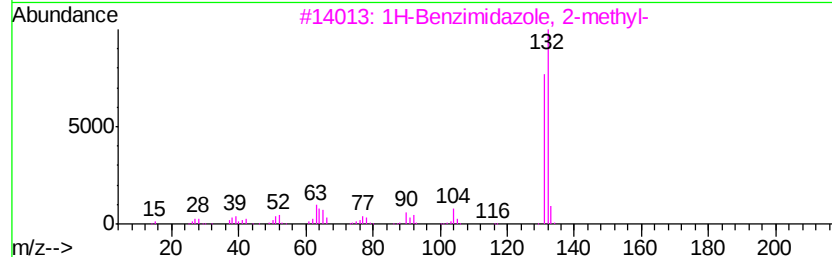
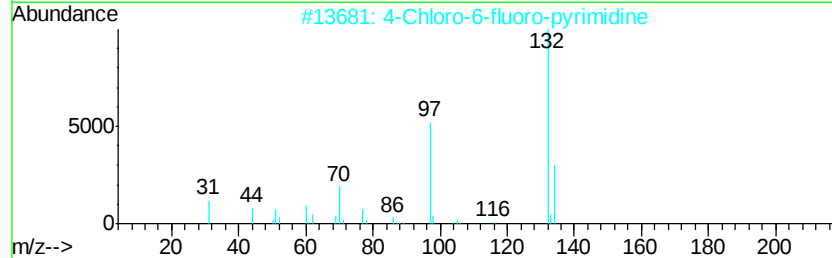
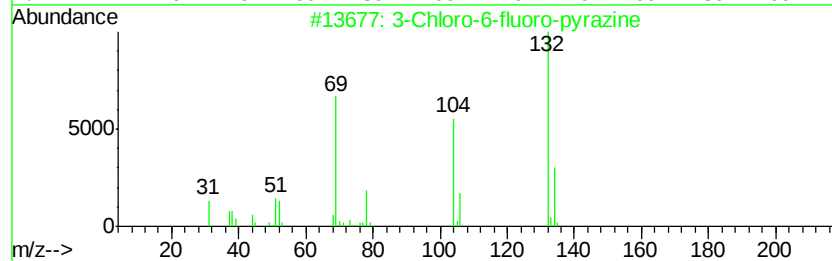
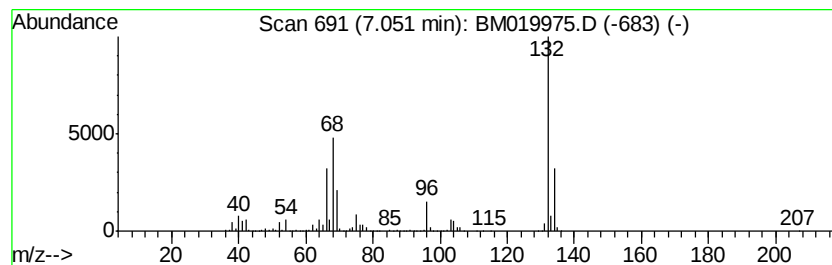
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Peak Number 1 unknown7.05 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.05	106.56 ng	5024430	1,4-Dichlorobenzene-d4	7.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	10



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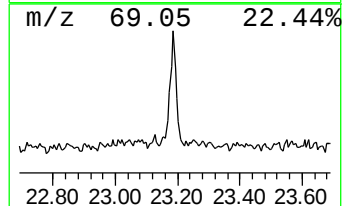
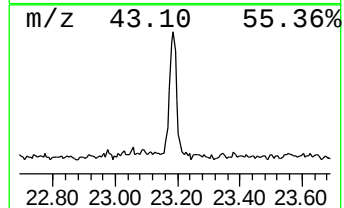
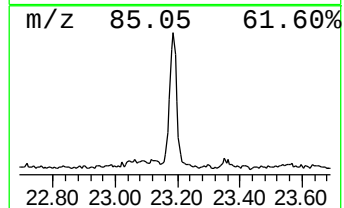
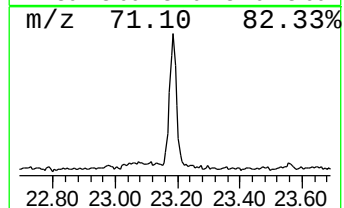
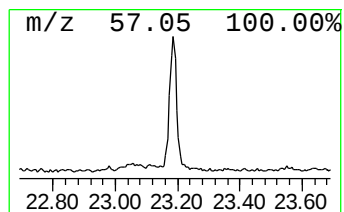
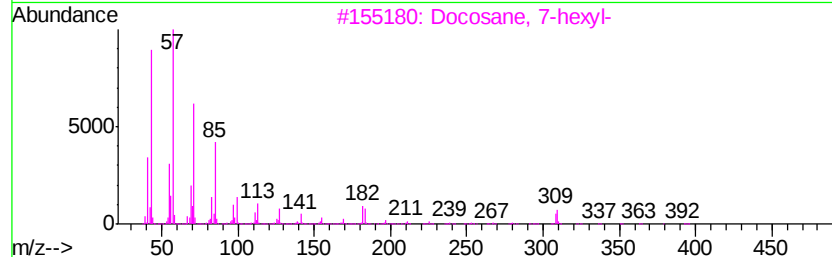
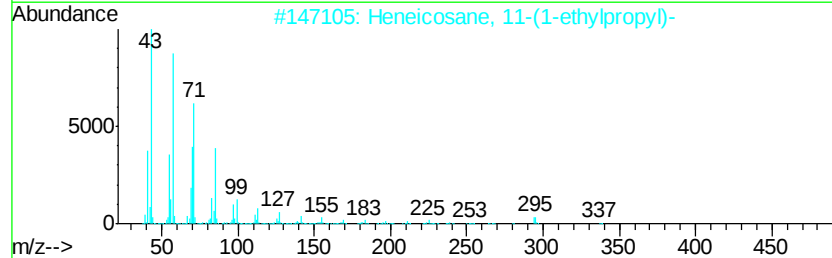
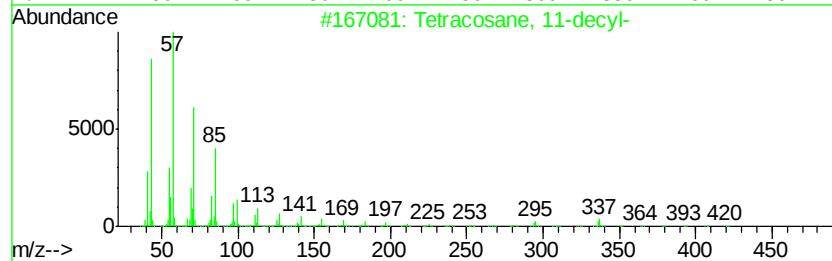
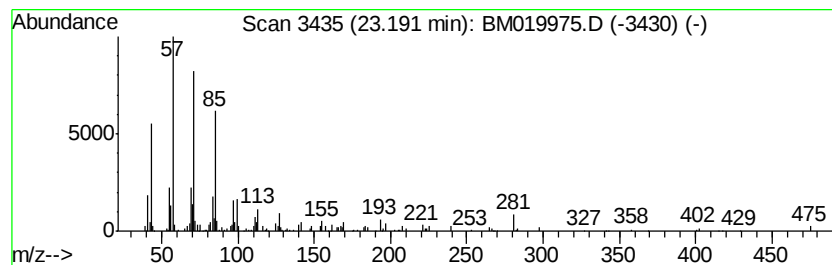
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 Peak Number 3 Tetracosane, 11-decyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.19	2.07 ng	239073	Perylene-d12	23.36

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetracosane, 11-decyl-	479	C34H70	055429-84-0	91
2		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91
3		Docosane, 7-hexyl-	394	C28H58	055373-86-9	91
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87
5		Heneicosane	296	C21H44	000629-94-7	87



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
unknown7.05	7.05	106.6	ng	5024430	1	7.51	943057	20.0
Tetracosane, 11-d...	23.19	2.1	ng	239073	6	23.36	2308470	20.0