

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM031219\
 Data File : BM019141.D
 Acq On : 13 Mar 2019 10:17
 Operator : JU/SJ
 Sample : K1824-13
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 P-1

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-BM031119.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	5.257	363	369	386	rBV	3344158	5078599	36.69%	6.847%
2	6.846	631	639	666	rBV	3576105	6226563	44.98%	8.395%
3	7.193	691	698	715	rBV	3611521	5800793	41.91%	7.821%
4	7.657	771	777	786	rBV	772807	1212929	8.76%	1.635%
5	7.975	823	831	845	rBV	2489007	3894373	28.13%	5.251%
6	8.828	969	976	995	rBV	1874406	3323296	24.01%	4.481%
7	10.445	1244	1251	1273	rBV	965280	1748608	12.63%	2.358%
8	12.927	1666	1673	1688	rBV	5379241	7980627	57.66%	10.760%
9	13.780	1811	1818	1831	rBV	375040	610248	4.41%	0.823%
10	14.316	1902	1909	1922	rBV2	1750610	2691387	19.44%	3.629%
11	15.816	2157	2164	2185	rBV	5713589	8083052	58.40%	10.898%
12	17.068	2371	2377	2390	rBV	2389046	3510742	25.36%	4.733%
13	17.957	2523	2528	2539	rBV	150117	269632	1.95%	0.364%
14	19.704	2820	2825	2840	rBV	11331757	13841851	100.00%	18.663%
15	20.962	3035	3039	3049	rBV	639252	826116	5.97%	1.114%
16	21.268	3085	3091	3102	rBV	3146460	4300541	31.07%	5.798%
17	21.833	3184	3187	3194	rBV2	148823	224566	1.62%	0.303%
18	22.292	3262	3265	3271	rVB2	194628	228941	1.65%	0.309%
19	22.792	3347	3350	3355	rVB	204313	263053	1.90%	0.355%
20	23.356	3442	3446	3451	rVB	188657	278990	2.02%	0.376%
21	23.503	3464	3471	3484	rBV	1954211	3773455	27.26%	5.088%

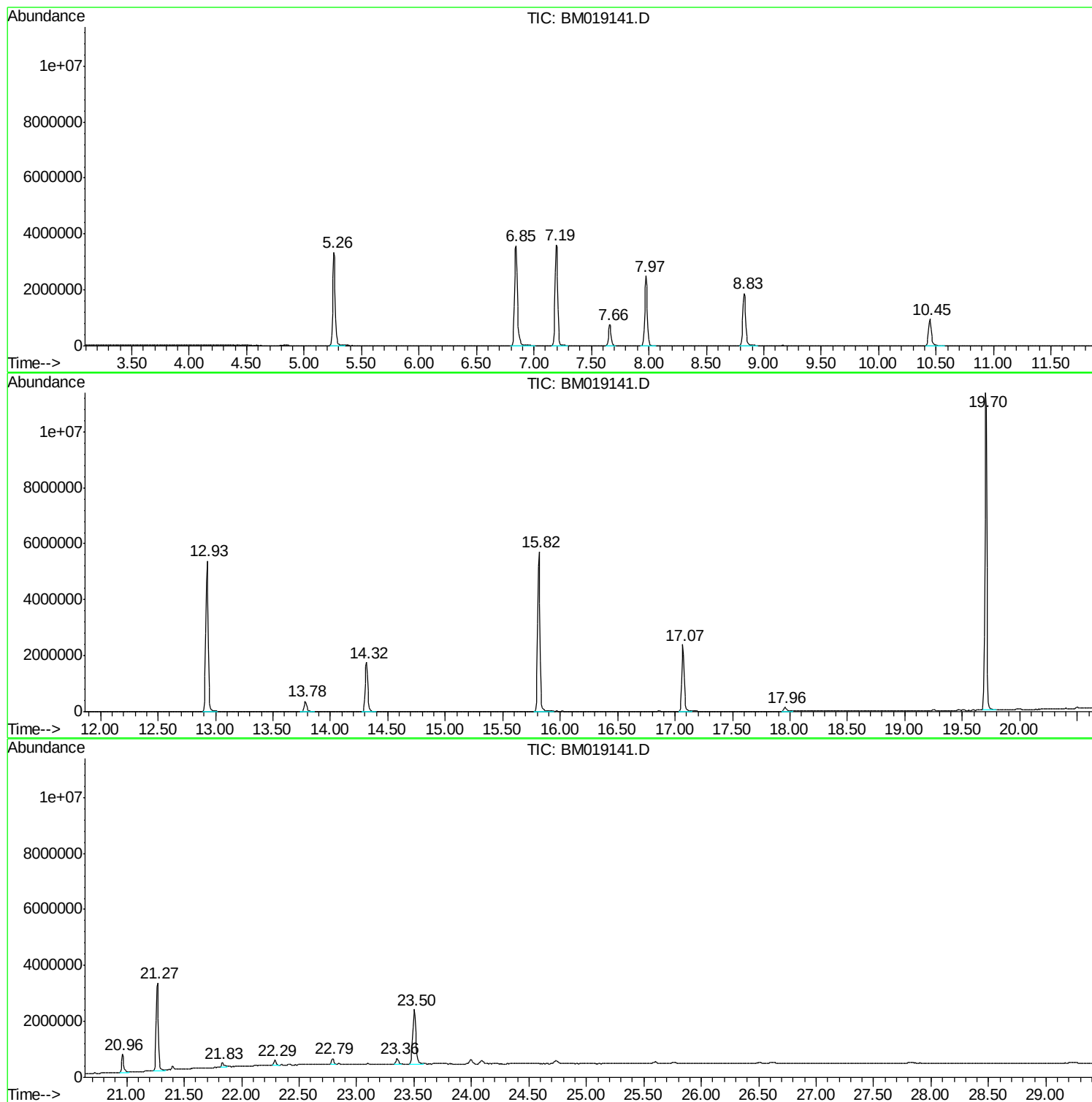
Sum of corrected areas: 74168362

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM031119.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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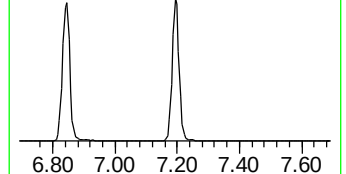
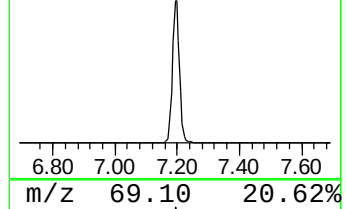
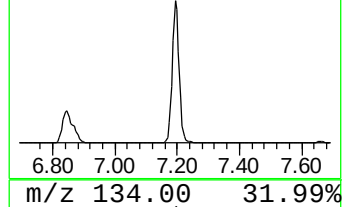
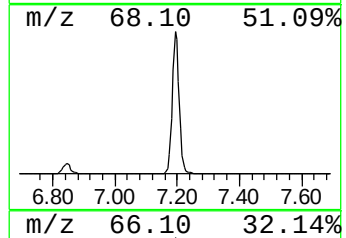
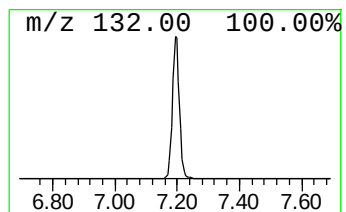
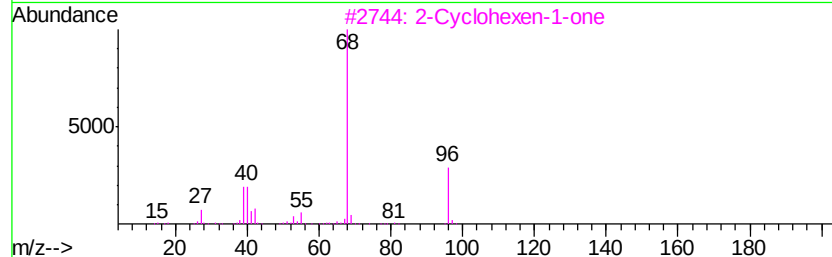
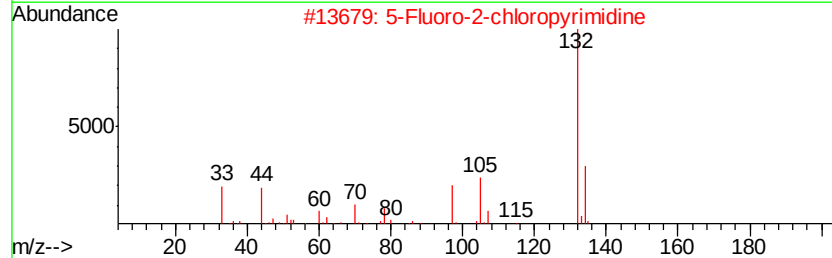
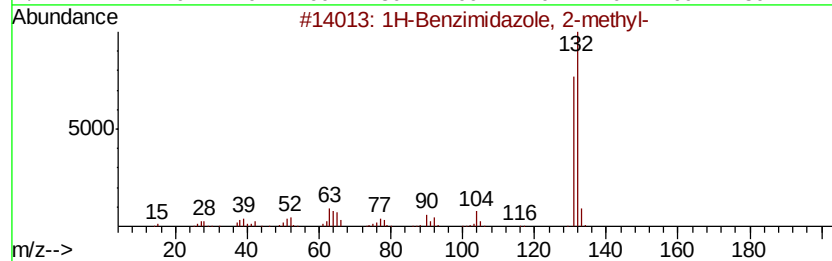
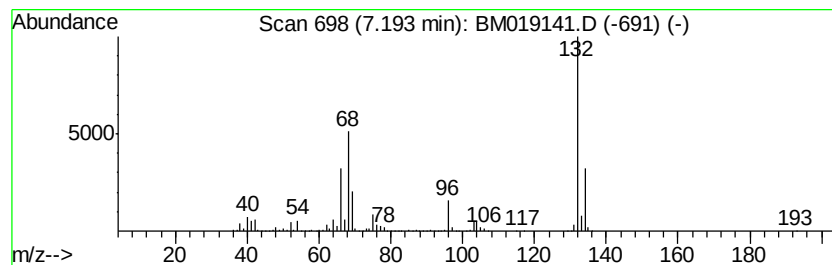
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown.7.19 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.19	95.65 ng	5800790	1,4-Dichlorobenzene-d4	7.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	11
4		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10
5		Bicyclo[3.1.0]hexan-3-one	96	C6H8O	001755-04-0	9



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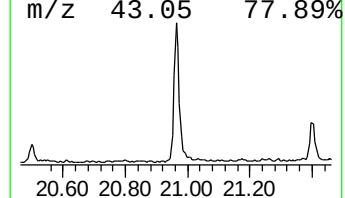
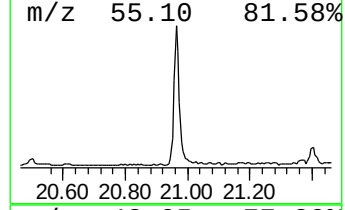
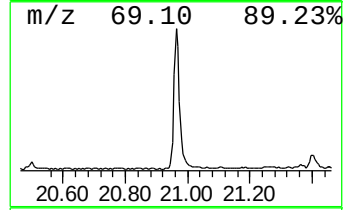
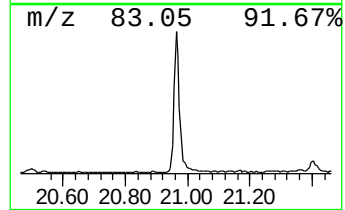
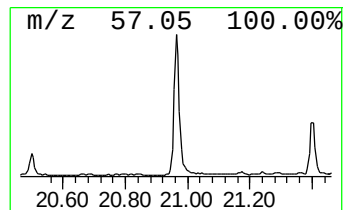
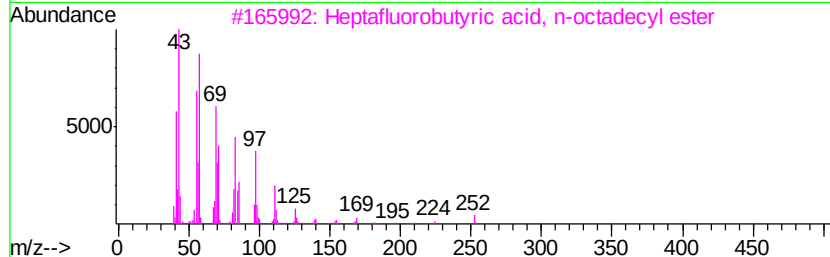
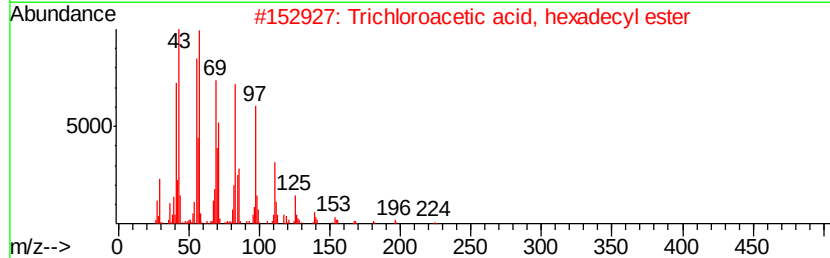
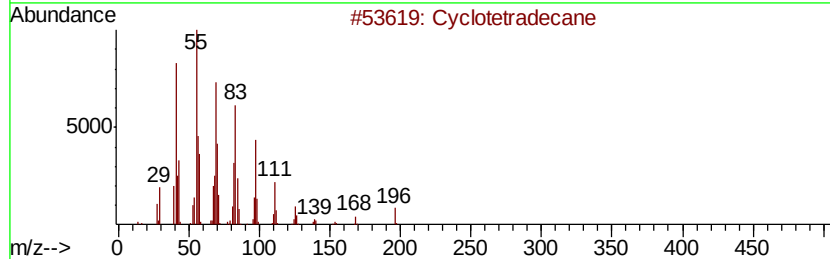
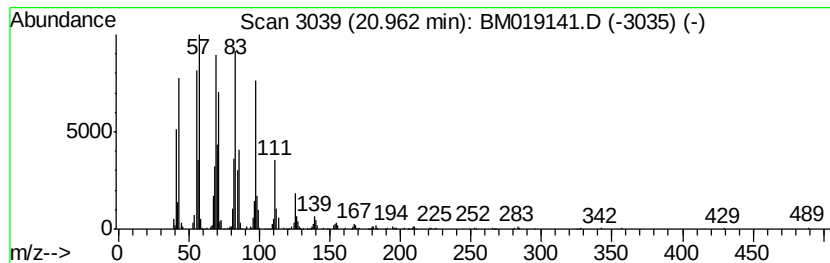
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Peak Number 3 Cyclotetradecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.96	3.84 ng	826116	Chrysene-d12		21.27	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclotetradecane	196	C14H28	000295-17-0	93
2		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
3		Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	91
4		3-Eicosene, (E)-	280	C20H40	074685-33-9	91
5		Trifluoroacetic acid, n-octadecy...	366	C20H37F3O2	079392-43-1	91



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown.7.19	7.19	95.7	ng	5800790	1	7.66	1212930	20.0
Cyclotetradecane	20.96	3.8	ng	826116	5	21.27	4300540	20.0