

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF050219\
 Data File : BF114086.D
 Acq On : 2 May 2019 15:56
 Operator : JU/SJ
 Sample : PB119394BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB119394BL

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_F\METHODS\8270-BF042219.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	5.516	579	583	587	rBV	2126631	2171056	52.07%	8.501%
2	6.522	748	754	757	rBV	2203863	2247337	53.90%	8.800%
3	6.663	773	778	781	rBV	2447893	2426550	58.20%	9.502%
4	6.887	812	816	820	rBV	651030	511086	12.26%	2.001%
5	7.045	839	843	846	rBV	2321316	1943669	46.62%	7.611%
6	7.445	906	911	914	rBV	1448027	1423521	34.14%	5.574%
7	8.169	1029	1034	1053	rBV	660394	658485	15.79%	2.578%
8	9.245	1211	1217	1220	rBV	3399337	3207786	76.94%	12.561%
9	9.922	1328	1332	1345	rBV	796726	855166	20.51%	3.349%
10	10.716	1462	1467	1485	rBV	2171678	2274585	54.56%	8.907%
11	11.410	1581	1585	1601	rBV	1008862	997471	23.92%	3.906%
12	12.998	1849	1855	1858	rBV	4129811	4169323	100.00%	16.326%
13	14.051	2030	2034	2041	rBV	1003496	1062405	25.48%	4.160%
14	14.827	2162	2166	2170	rBV	61045	65001	1.56%	0.255%
15	15.168	2220	2224	2231	rBV	86109	100258	2.40%	0.393%
16	15.533	2280	2286	2302	rVB	759723	1209908	29.02%	4.738%
17	15.998	2359	2365	2370	rBV2	80695	128821	3.09%	0.504%
18	16.509	2447	2452	2461	rBV	47930	85573	2.05%	0.335%

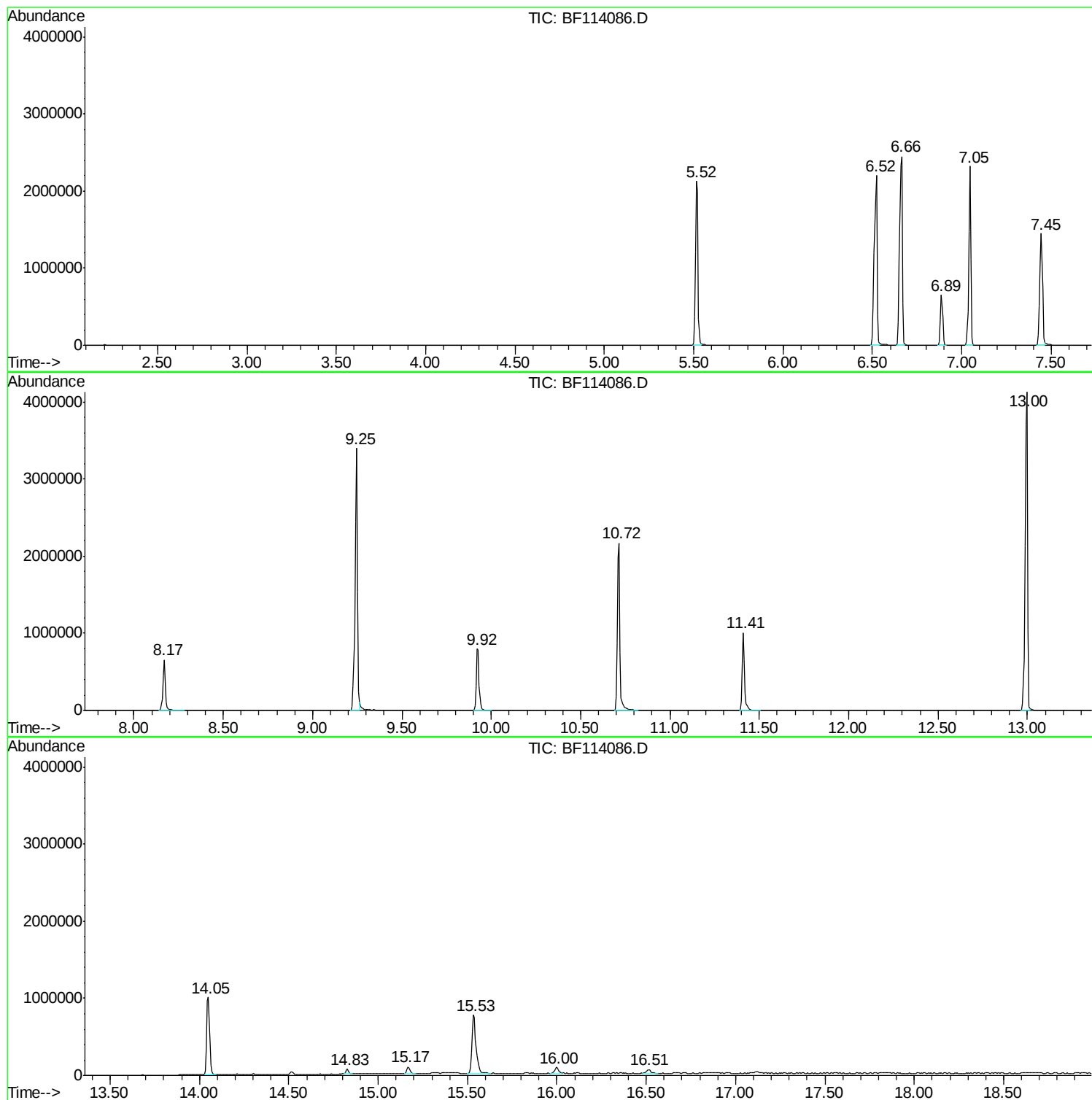
Sum of corrected areas: 25538001

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF042219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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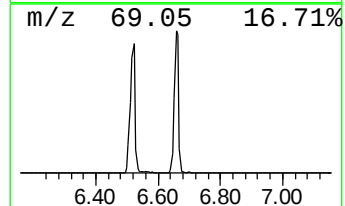
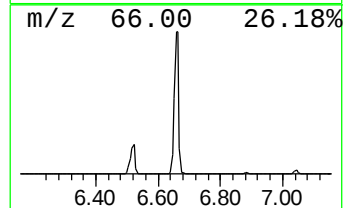
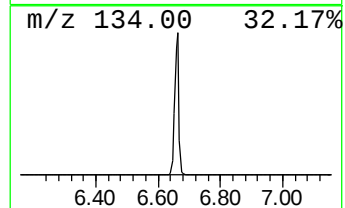
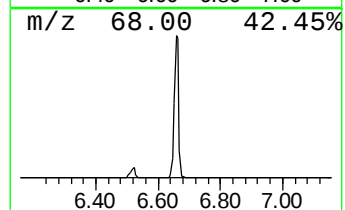
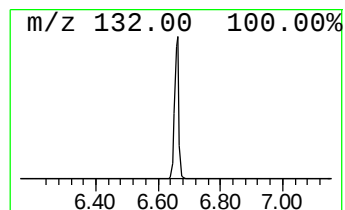
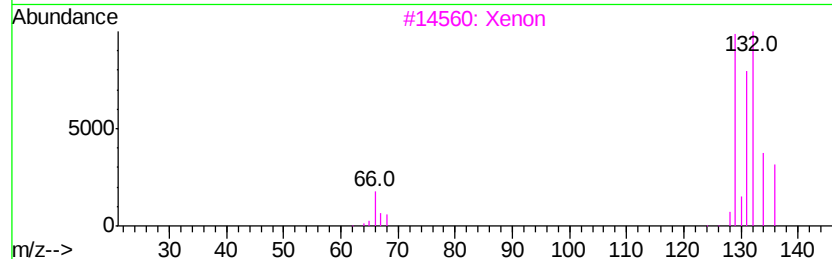
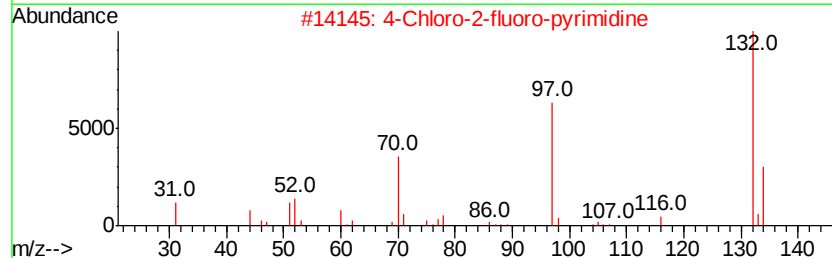
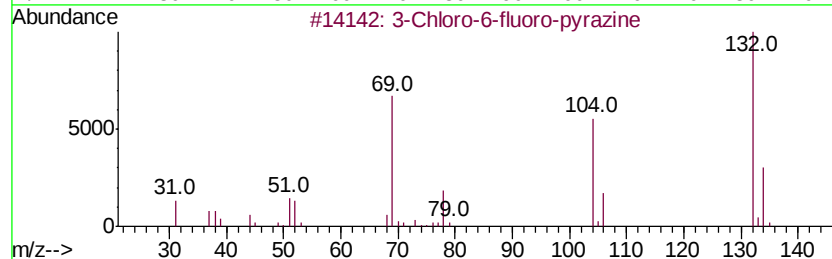
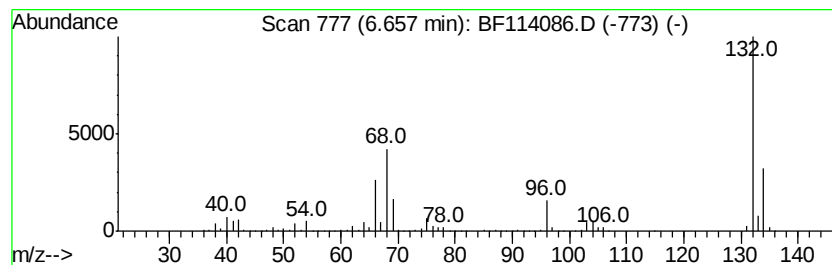
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Peak Number 1 unknown6.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.66	94.96 ng	2426550	1,4-Dichlorobenzene-d4	6.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
3		Xenon	132	Xe	007440-63-3	9
4		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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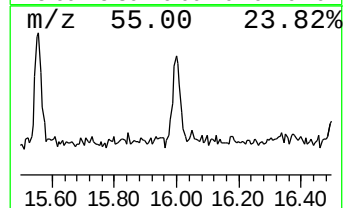
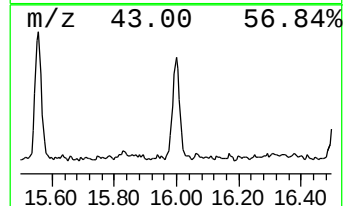
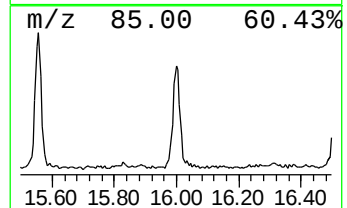
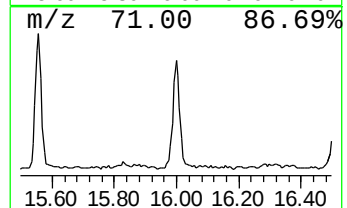
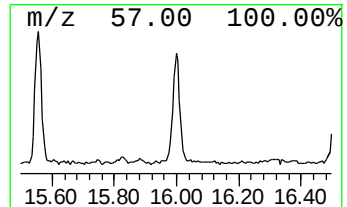
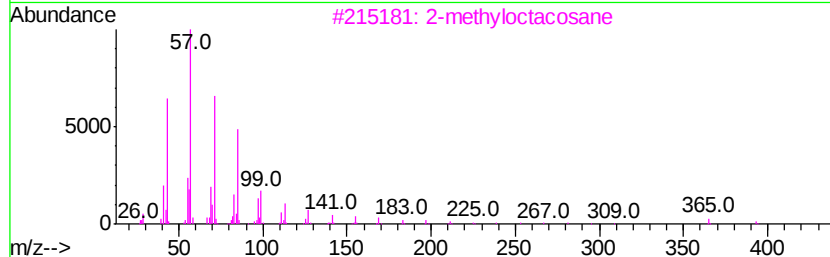
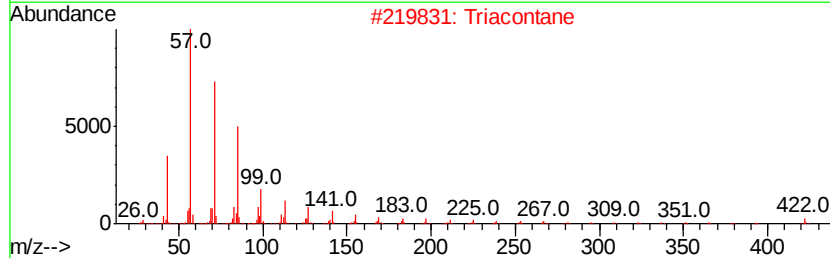
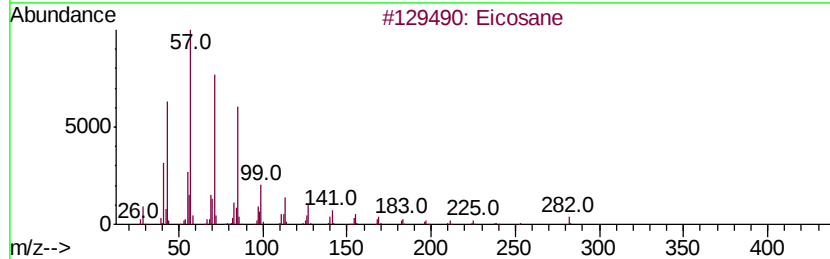
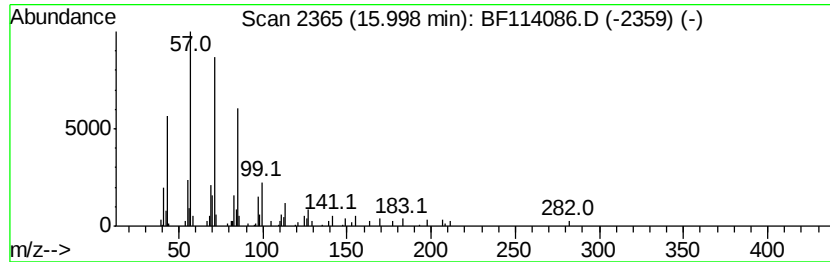
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Peak Number 3 Eicosane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.00	2.13 ng	128821	Perylene-d12	15.53

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane		282	C20H42	000112-95-8	93
2	Triacotane		422	C30H62	000638-68-6	91
3	2-methyloctacosane		408	C29H60	1000376-72-8	91
4	Octacosane		394	C28H58	000630-02-4	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
unknown6.66	6.66	95.0	ng	2426550	1	6.89	511086	20.0
Eicosane	16.00	2.1	ng	128821	6	15.53	1209910	20.0