

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP091819\
 Data File : BP000307.D
 Acq On : 18 Sep 2019 19:14
 Operator : HP/JU
 Sample : K4942-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TP-4

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_P\METHODS\8270-BP091619.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	5.416	561	566	569	rBV	5029852	4625339	67.48%	8.329%
2	6.428	733	738	741	rBV	4961560	5024622	73.30%	9.048%
3	6.563	757	761	764	rBV	5982746	5179122	75.56%	9.326%
4	6.793	796	800	803	rBV	1971687	1548830	22.60%	2.789%
5	6.946	823	826	830	rBV	4757742	4344523	63.38%	7.823%
6	7.352	890	895	898	rBV	3474254	3149098	45.94%	5.670%
7	8.075	1014	1018	1021	rBV	2297111	1971326	28.76%	3.550%
8	9.152	1197	1201	1204	rBV	8352898	6592930	96.19%	11.872%
9	9.546	1264	1268	1271	rBV	872784	712122	10.39%	1.282%
10	9.834	1313	1317	1320	rBV	2977197	2407484	35.12%	4.335%
11	10.628	1447	1452	1455	rBV	4763068	4522724	65.98%	8.144%
12	11.328	1567	1571	1574	rBV	2954143	2537581	37.02%	4.569%
13	11.863	1659	1662	1671	rBV2	187439	187371	2.73%	0.337%
14	12.928	1839	1843	1846	rBV	8120606	6854414	100.00%	12.342%
15	13.839	1995	1998	2008	rBV	605505	775773	11.32%	1.397%
16	13.992	2019	2024	2027	rBV	2523884	2450123	35.75%	4.412%
17	14.475	2104	2106	2112	rBV3	135249	163813	2.39%	0.295%
18	14.863	2170	2172	2175	rVB	171363	144155	2.10%	0.260%
19	15.475	2271	2276	2280	rBV	2012702	2343726	34.19%	4.220%

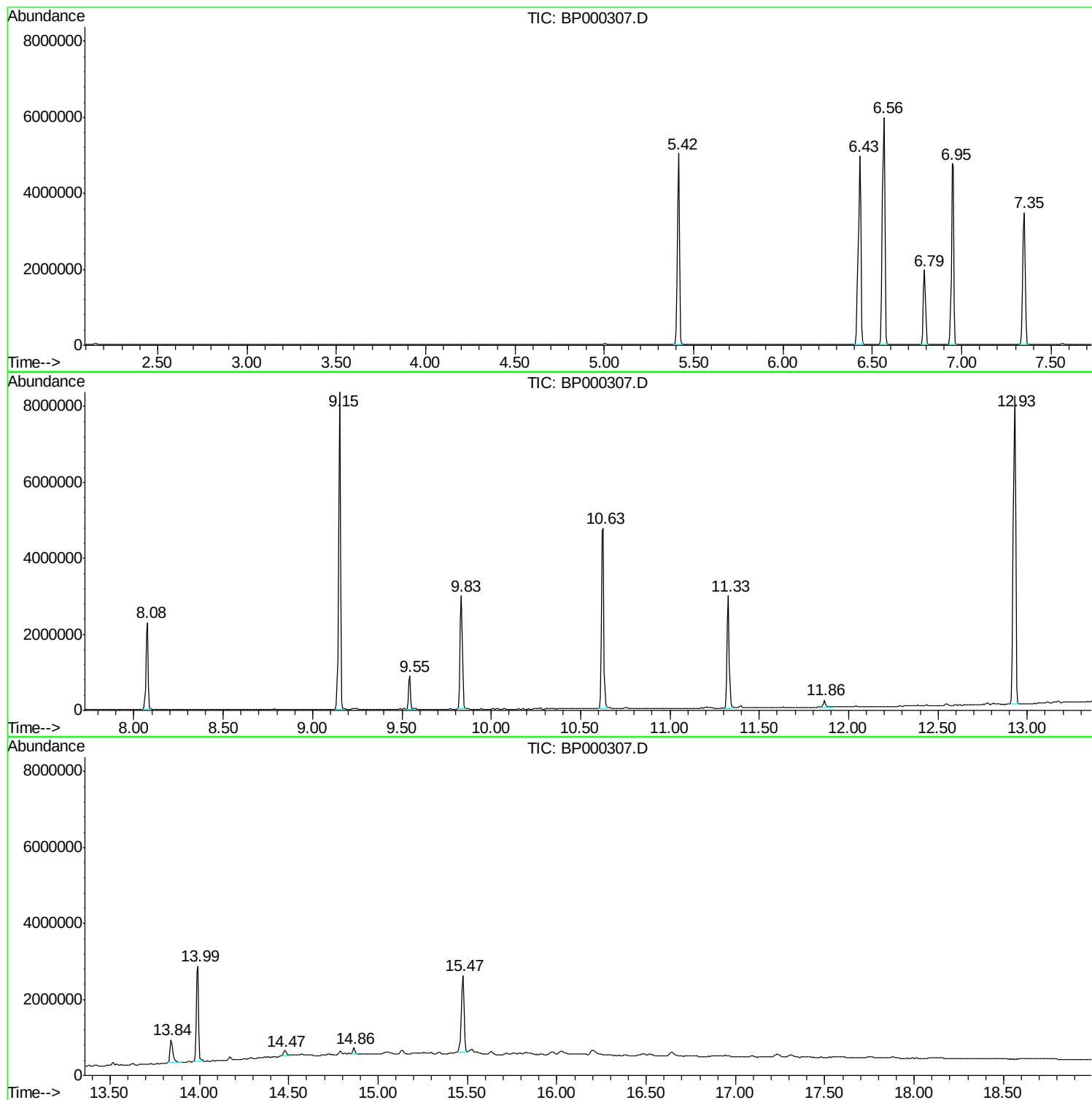
Sum of corrected areas: 55535076

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP091619.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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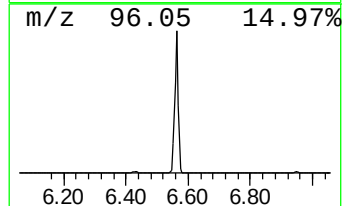
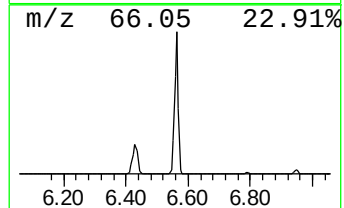
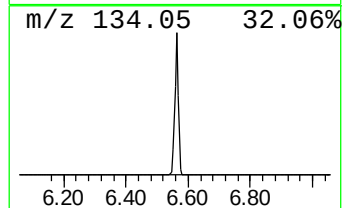
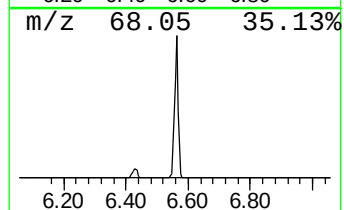
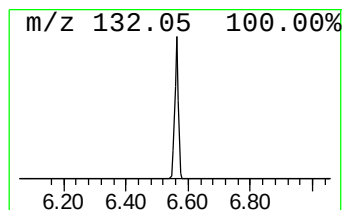
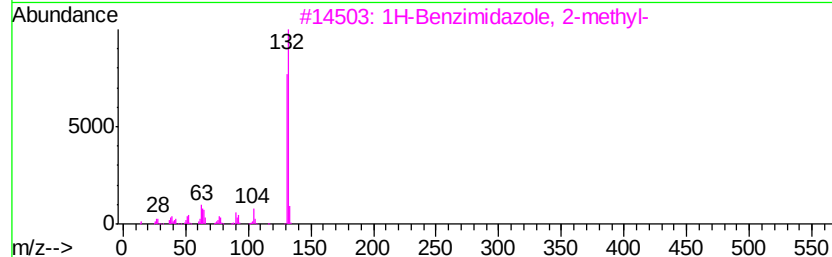
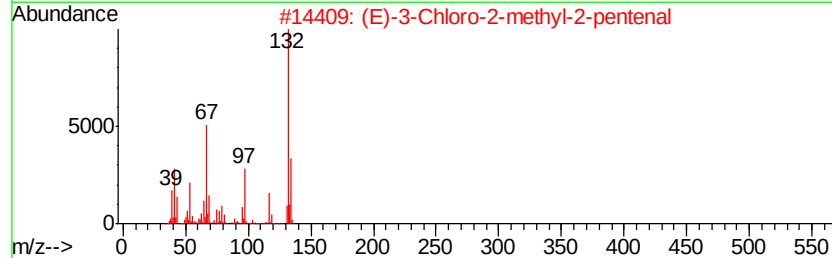
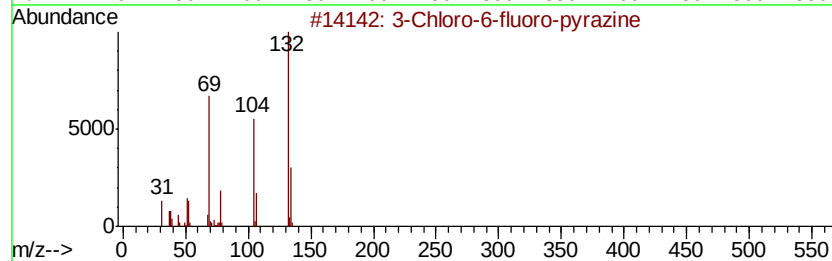
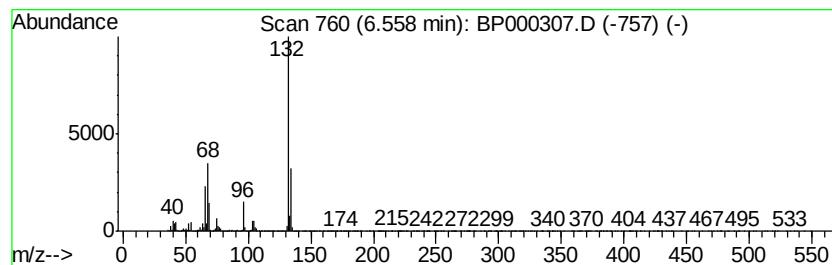
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Peak Number 1 unknown6.56 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.56	66.88 ng	5179120	1,4-Dichlorobenzene-d4	6.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	12
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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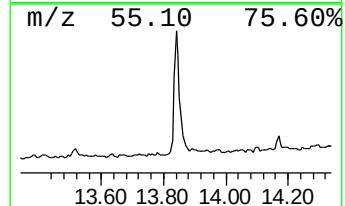
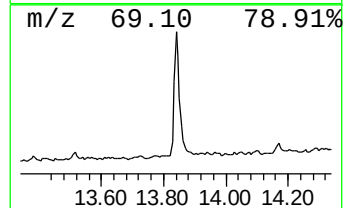
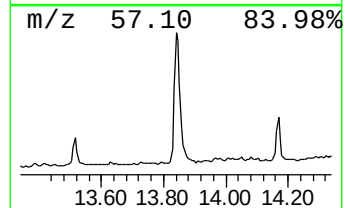
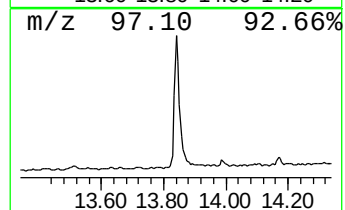
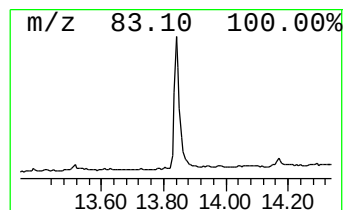
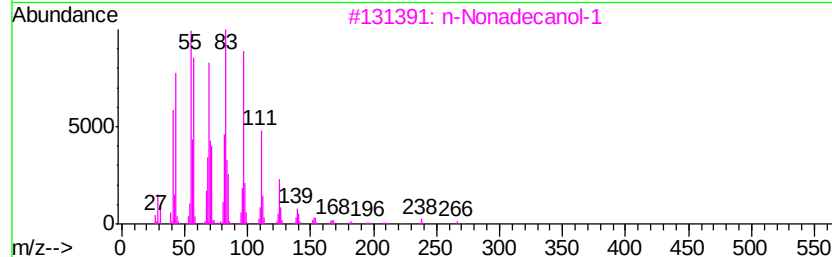
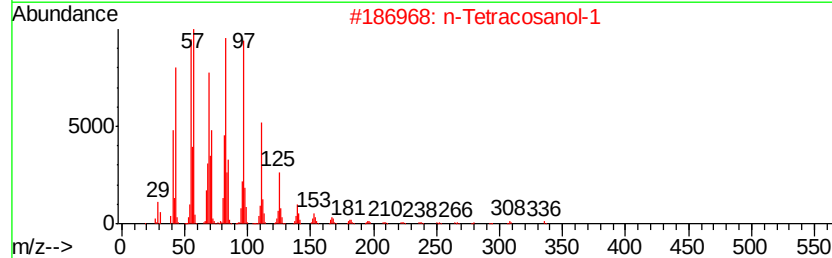
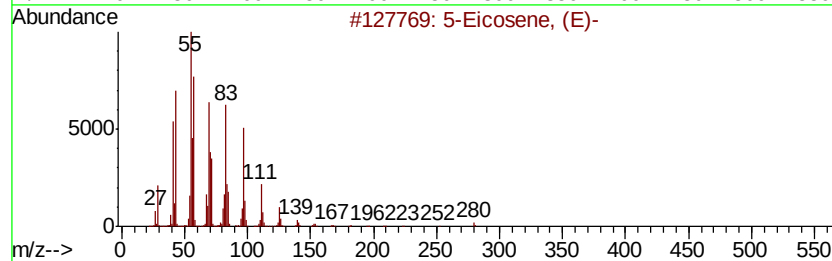
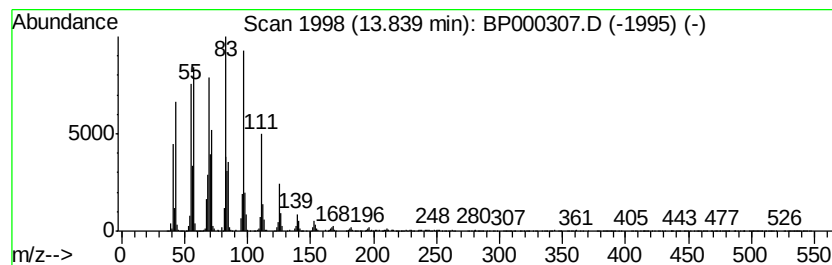
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Peak Number 3 5-Eicosene, (E)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD		R.T.
13.84	6.33 ng	775773	Chrysene-d12		13.99
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-	280	C20H40	074685-30-6	99
2	n-Tetracosanol-1	354	C24H50O	000506-51-4	94
3	n-Nonadecanol-1	284	C19H40O	001454-84-8	94
4	Behenic alcohol	326	C22H46O	000661-19-8	94
5	Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.56	6.56	66.9	ng	5179120	1	6.79	1548830	20.0
5-Eicosene, (E)-	13.84	6.3	ng	775773	5	13.99	2450120	20.0