

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070219\
 Data File : BF115370.D
 Acq On : 2 Jul 2019 20:01
 Operator : HP/JU
 Sample : K3628-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 VNJ-231-VNJ-236-345

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_F\METHODS\8270-BF062119.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	5.201	550	555	578	rBV	2496786	2590349	69.86%	8.301%
2	6.242	727	732	735	rBV	2818463	2716645	73.27%	8.706%
3	6.372	749	754	757	rBV	3270548	2852997	76.95%	9.143%
4	6.601	790	793	797	rBV	1307568	1146444	30.92%	3.674%
5	6.760	816	820	823	rBV	2787725	2313486	62.40%	7.414%
6	7.166	884	889	903	rBV	1965428	1791527	48.32%	5.741%
7	7.889	1008	1012	1028	rBV	1539367	1522696	41.07%	4.880%
8	8.966	1191	1195	1205	rBV	4096230	3707695	100.00%	11.882%
9	9.360	1258	1262	1269	rBV	294310	353612	9.54%	1.133%
10	9.554	1293	1295	1299	rVB2	48181	42498	1.15%	0.136%
11	9.636	1305	1309	1315	rBV	1929616	1773592	47.84%	5.684%
12	9.913	1354	1356	1360	rBV2	57385	59509	1.61%	0.191%
13	10.048	1376	1379	1383	rBV3	71561	90647	2.44%	0.290%
14	10.313	1421	1424	1428	rBV	85398	81534	2.20%	0.261%
15	10.419	1439	1442	1447	rBV	1064126	1024074	27.62%	3.282%
16	10.578	1467	1469	1473	rVB	180345	150388	4.06%	0.482%
17	11.042	1545	1548	1552	rVB	218517	193115	5.21%	0.619%
18	11.113	1557	1560	1565	rBV	2018389	1716883	46.31%	5.502%
19	12.701	1826	1830	1833	rBV	3937098	3526880	95.12%	11.303%
20	13.624	1984	1987	1994	rVB	75241	87570	2.36%	0.281%
21	13.736	2002	2006	2025	rVB	1469593	1674777	45.17%	5.367%
22	13.936	2038	2040	2049	rVB	60702	87724	2.37%	0.281%
23	14.242	2089	2092	2095	rBV	58803	54788	1.48%	0.176%
24	14.536	2139	2142	2146	rVB	88683	79994	2.16%	0.256%
25	14.836	2190	2193	2198	rVB	79898	85922	2.32%	0.275%
26	15.107	2234	2239	2247	rBV	1032816	1296890	34.98%	4.156%
27	15.177	2247	2251	2258	rVB	78034	104415	2.82%	0.335%
28	15.560	2312	2316	2322	rBV	56096	77155	2.08%	0.247%

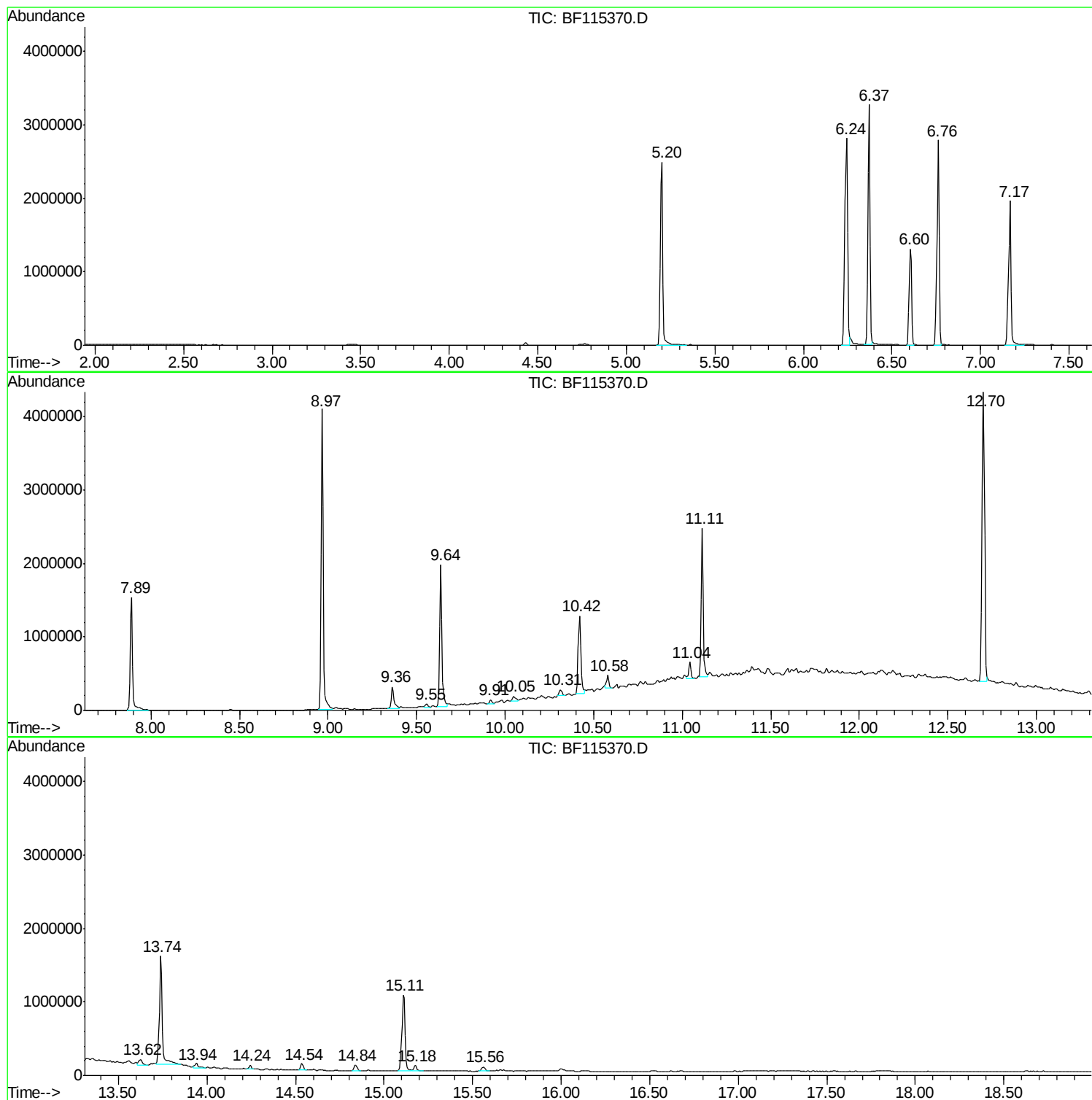
Sum of corrected areas: 31203806

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF062119.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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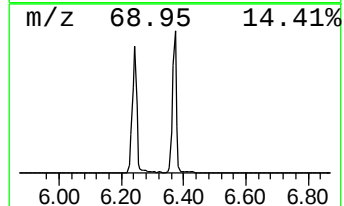
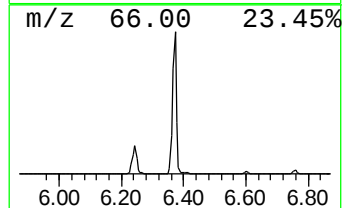
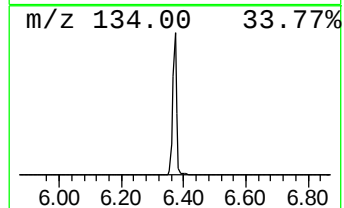
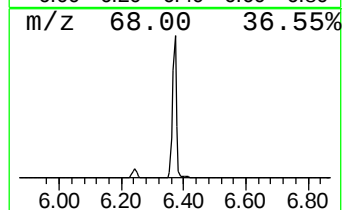
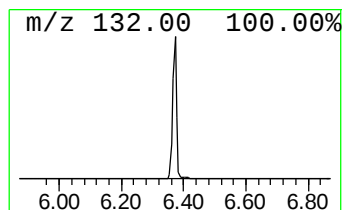
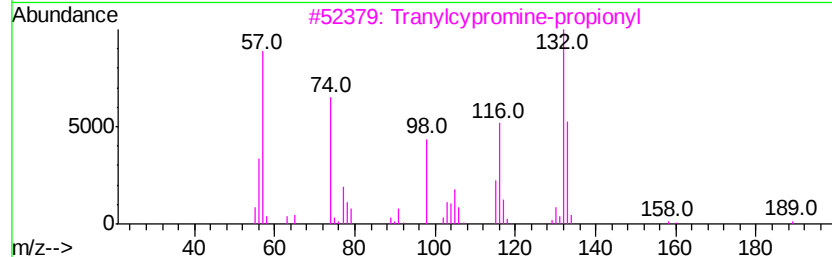
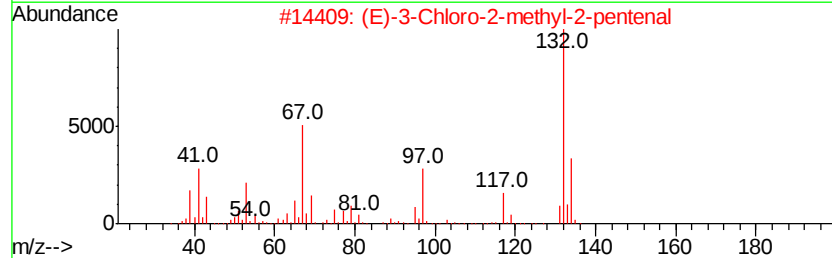
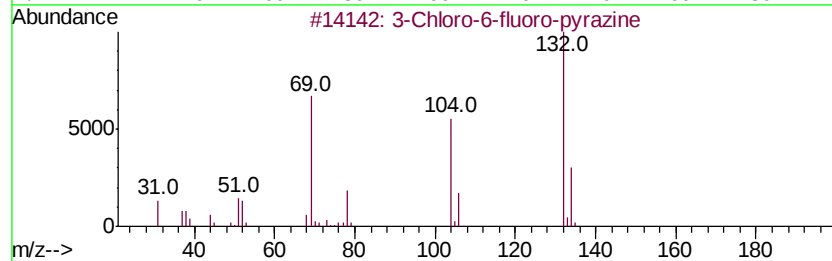
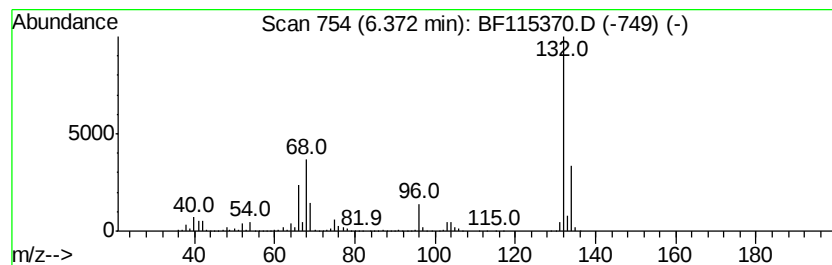
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF062119.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.37 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.37	49.77 ng	2853000	1,4-Dichlorobenzene-d4	6.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	16
4		2H-Cyclopentaf[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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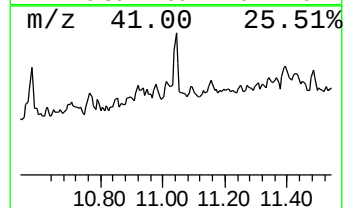
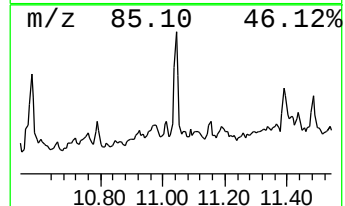
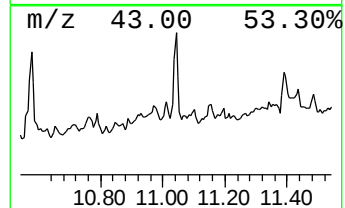
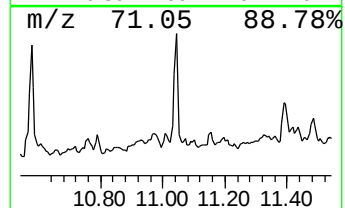
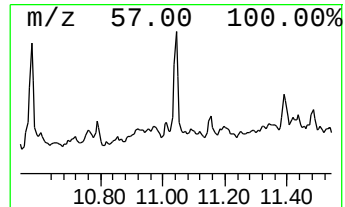
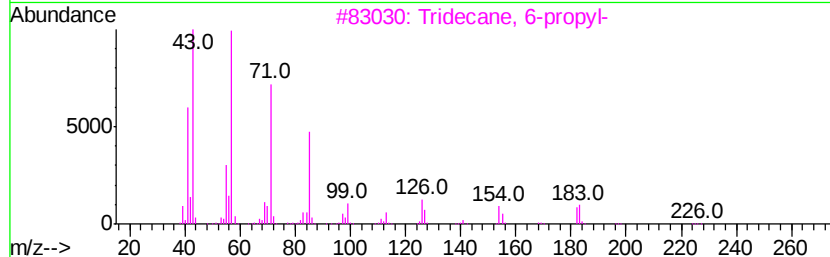
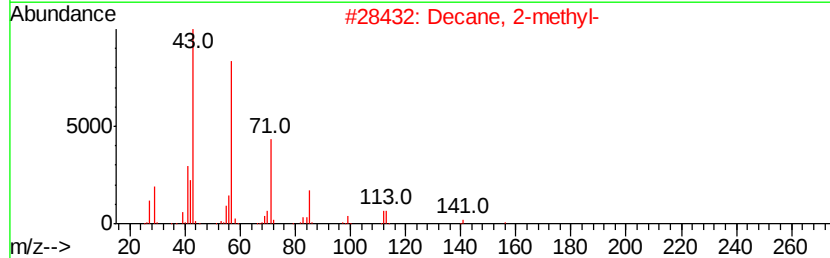
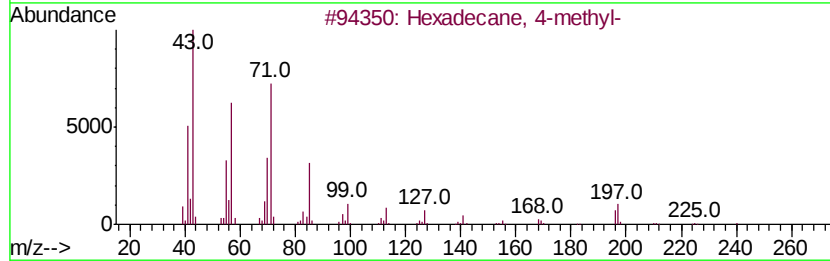
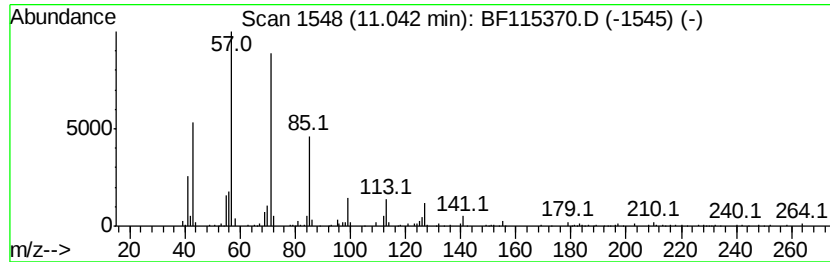
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Peak Number 3 Hexadecane, 4-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.04	2.25 ng	193115	Phenanthrene-d10	11.11
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Hexadecane, 4-methyl-	240 C17H36	025117-26-4	91
2	Decane, 2-methyl-	156 C11H24	006975-98-0	90
3	Tridecane, 6-propyl-	226 C16H34	055045-10-8	87
4	Heptadecane, 2,6,10,15-tetramethyl-	296 C21H44	054833-48-6	86
5	Heptadecane, 9-octyl-	352 C25H52	007225-64-1	83



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
unknown6.37	6.37	49.8	ng	2853000	1	6.60	1146440	20.0
Hexadecane, 4-met...	11.04	2.3	ng	193115	4	11.11	1716880	20.0