

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061317\
 Data File : BF095914.D
 Acq On : 14 Jun 2017 2:11
 Operator : SJ/MA
 Sample : I3635-01 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-02-061217-A

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:\HPCHEM1\BNA_F\METHODS\8270-BF060517.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	4.551	500	504	508	rBV3	3965	7987	1.70%	0.183%
2	5.275	624	627	660	rBV	50129	184670	39.24%	4.228%
3	6.951	909	912	922	rBV2	52038	145291	30.87%	3.326%
4	7.028	922	925	940	rVB2	121017	288865	61.38%	6.613%
5	7.351	975	980	995	rBV	272517	371900	79.02%	8.514%
6	7.587	1016	1020	1035	rBV	127121	192590	40.92%	4.409%
7	8.281	1135	1138	1162	rBV	43147	116831	24.82%	2.675%
8	9.381	1321	1325	1339	rBV	337174	470652	100.00%	10.775%
9	11.157	1623	1627	1641	rBV	200827	266320	56.59%	6.097%
10	11.863	1744	1747	1758	rBV	21636	30825	6.55%	0.706%
11	12.204	1800	1805	1819	rBV2	346536	454190	96.50%	10.398%
12	12.992	1934	1939	1944	rBB	21143	25742	5.47%	0.589%
13	13.127	1958	1962	1966	rBB	11798	12689	2.70%	0.291%
14	13.510	2024	2027	2040	rBB	51474	85245	18.11%	1.952%
15	13.827	2079	2081	2085	rBV	3925	5338	1.13%	0.122%
16	14.598	2208	2212	2217	rVV2	300552	385193	81.84%	8.819%
17	14.639	2217	2219	2229	rVV	17943	25506	5.42%	0.584%
18	15.415	2347	2351	2354	rVB2	4538	5407	1.15%	0.124%
19	15.463	2354	2359	2363	rBV3	4846	7455	1.58%	0.171%
20	15.563	2372	2376	2381	rVB4	4116	6628	1.41%	0.152%
21	15.615	2381	2385	2394	rBV5	11306	19431	4.13%	0.445%
22	16.215	2483	2487	2491	rBV2	4240	6219	1.32%	0.142%
23	16.421	2514	2522	2528	rBV	51624	66492	14.13%	1.522%
24	16.621	2552	2556	2560	rBV5	3641	4864	1.03%	0.111%
25	16.727	2570	2574	2580	rBV	63100	77990	16.57%	1.785%
26	16.851	2592	2595	2602	rVB8	2850	5261	1.12%	0.120%
27	16.909	2602	2605	2608	rBV5	3948	6001	1.28%	0.137%
28	16.968	2612	2615	2621	rVV	199408	228345	48.52%	5.228%
29	17.057	2626	2630	2634	rVB5	4318	8225	1.75%	0.188%
30	17.168	2645	2649	2652	rBV6	7659	12363	2.63%	0.283%
31	17.204	2654	2655	2659	rVB4	9287	5724	1.22%	0.131%
32	17.339	2673	2678	2681	rBV5	7465	13325	2.83%	0.305%
33	17.380	2683	2685	2688	rBV3	5501	5008	1.06%	0.115%
34	17.445	2693	2696	2700	rBV5	5331	8672	1.84%	0.199%

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35	17.527	2708	2710	2715	rVB4	9882	10341	2.20%	0.237%
36	17.692	2734	2738	2739	rBV4	8543	8317	1.77%	0.190%
37	17.762	2748	2750	2753	rBV4	6859	7907	1.68%	0.181%
38	18.104	2806	2808	2810	rVB3	9169	6014	1.28%	0.138%
39	18.174	2817	2820	2822	rBV4	9293	10927	2.32%	0.250%
40	18.321	2840	2845	2850	rBV	351692	439310	93.34%	10.058%
41	19.462	3037	3039	3043	rVB	53279	55622	11.82%	1.273%
42	19.992	3126	3129	3137	rVB	219955	272291	57.85%	6.234%

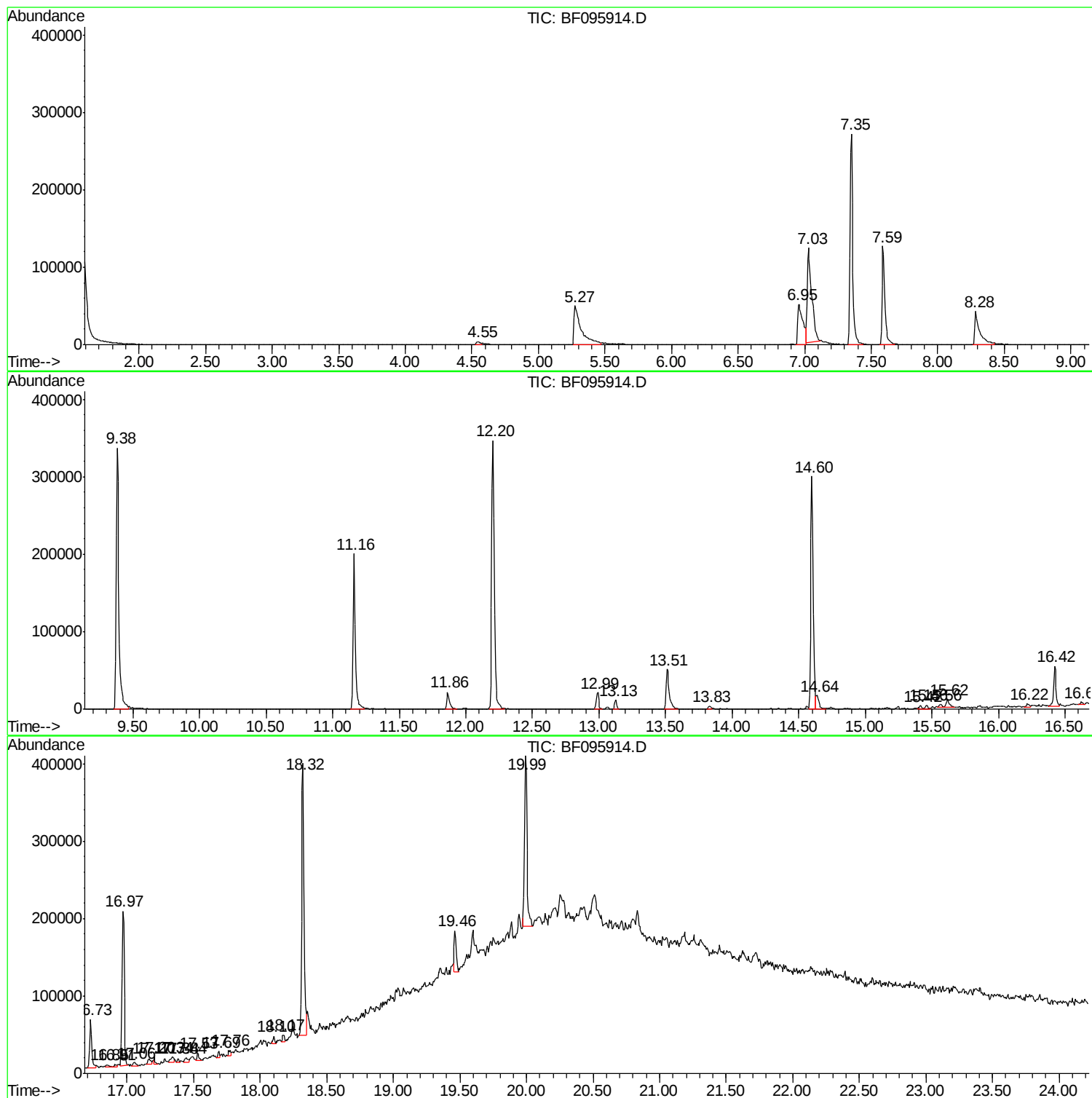
Sum of corrected areas: 4367973

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060517.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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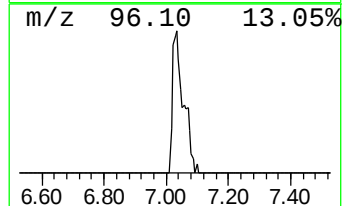
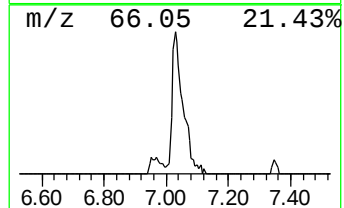
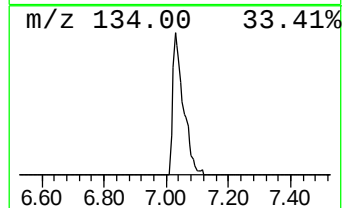
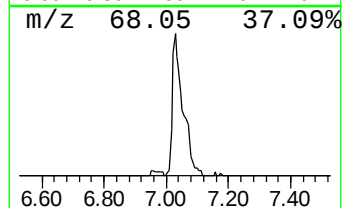
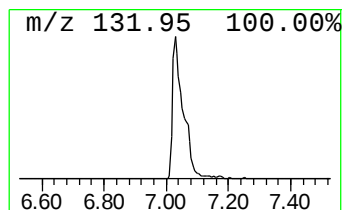
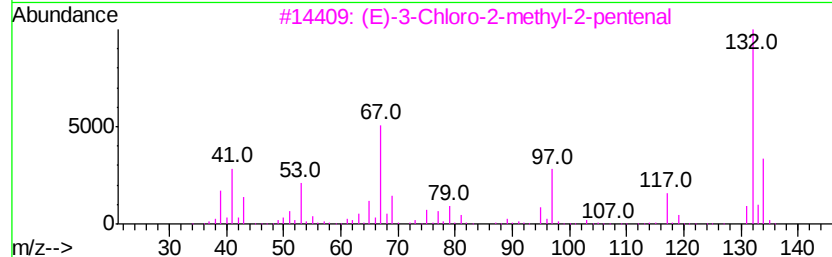
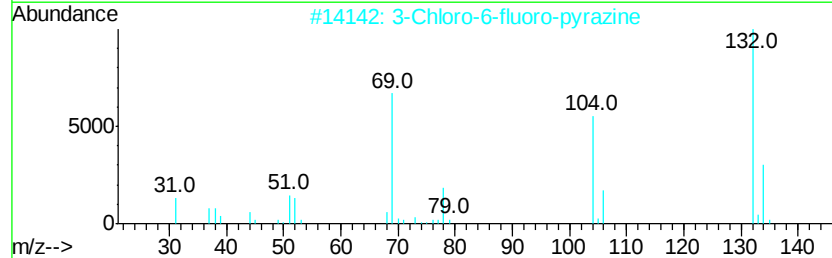
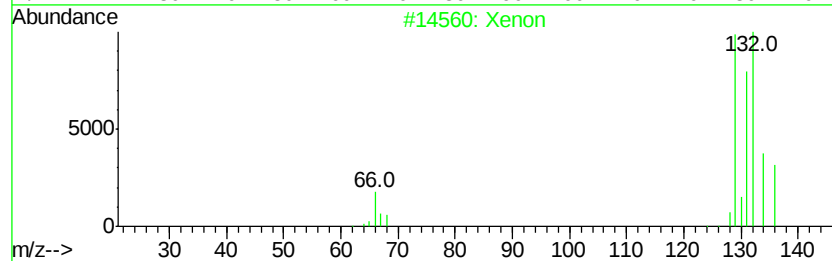
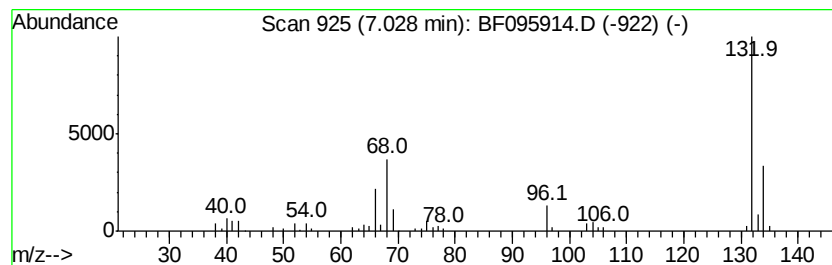
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Xenon Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.03	15.53 ng	288865	1,4-Dichlorobenzene-d4	7.35
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Xenon		132 Xe	007440-63-3 45
2	3-Chloro-6-fluoro-pyrazine		132 C4H2ClFN2	1000146-10-7 35
3	(E)-3-Chloro-2-methyl-2-pentenal		132 C6H9ClO	031357-76-3 35
4	1,3-Cyclopentanedione, 2-chloro-		132 C5H5ClO2	014203-19-1 23
5	5-Aminoindole		132 C8H8N2	005192-03-0 12



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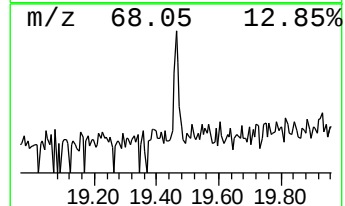
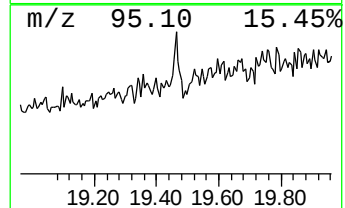
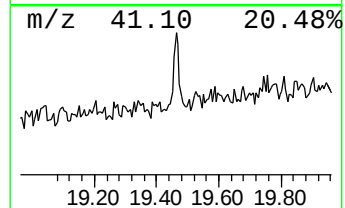
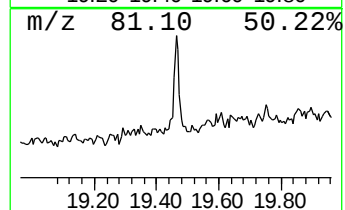
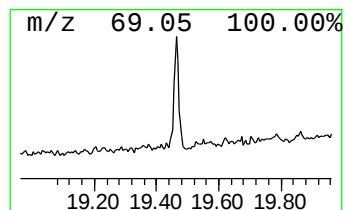
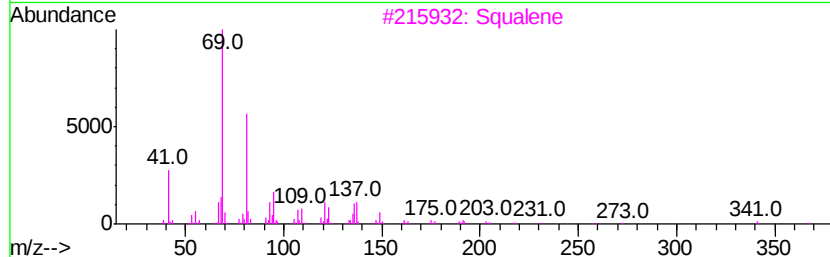
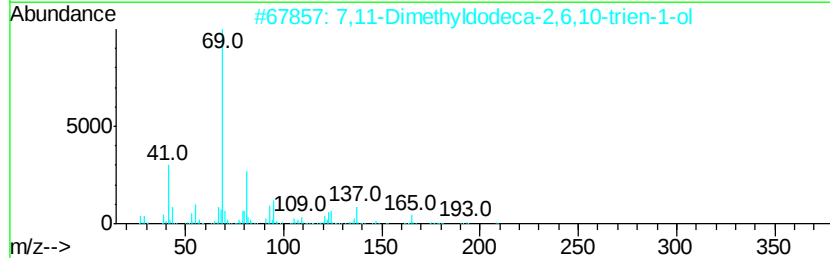
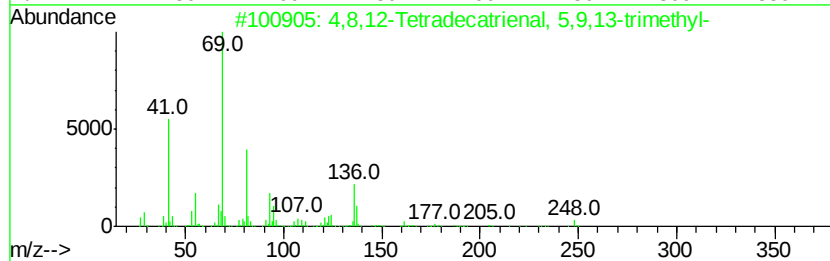
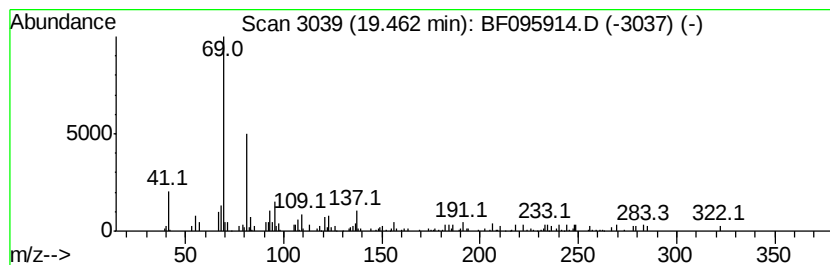
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Peak Number 3 4,8,12-Tetradecatrienal, 5,... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.46	4.09 ng	55622	Perylene-d12	19.99

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4,8,12-Tetradecatrienal, 5,9,13-...	248	C17H28O	066408-55-7	68
2			7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	68
3			Squalene	410	C30H50	000111-02-4	64
4			2,6,10-Dodecatrien-1-ol, 3,7,11-...	222	C15H26O	004602-84-0	64
5			Supraene	410	C30H50	007683-64-9	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Xenon	7.03	15.5	ng	288865	1	7.35	371900	20.0
4,8,12-Tetradecat...	19.46	4.1	ng	55622	6	19.99	272291	20.0