

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021919\
 Data File : BF112630.D
 Acq On : 19 Feb 2019 19:34
 Operator : JU/SJ
 Sample : K1525-03 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 M-14-S

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-BF012519.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	5.028	497	500	510	rBV	25328	38762	2.93%	0.303%
2	5.451	569	572	594	rBV	649663	898473	67.94%	7.029%
3	6.469	742	745	763	rBV	741546	999387	75.57%	7.819%
4	6.598	763	767	775	rVV	1141594	1056266	79.87%	8.264%
5	6.822	801	805	815	rBV	542164	539305	40.78%	4.219%
6	6.975	828	831	844	rBV	912977	833873	63.06%	6.524%
7	7.386	897	901	920	rBV	518700	628394	47.52%	4.916%
8	8.104	1019	1023	1039	rBV	684039	718494	54.33%	5.621%
9	9.175	1201	1205	1216	rBV	1482241	1322439	100.00%	10.346%
10	9.574	1268	1273	1280	rBV	54744	56463	4.27%	0.442%
11	9.857	1317	1321	1334	rBV2	871845	838896	63.44%	6.563%
12	10.651	1453	1456	1471	rBV	729707	807151	61.04%	6.315%
13	11.345	1571	1574	1587	rBV	777110	857185	64.82%	6.706%
14	11.863	1659	1662	1674	rBV3	42423	67724	5.12%	0.530%
15	12.568	1778	1782	1787	rBV	59817	59054	4.47%	0.462%
16	12.651	1793	1796	1803	rBV8	9986	21323	1.61%	0.167%
17	12.798	1815	1821	1827	rBV	46559	58761	4.44%	0.460%
18	12.921	1838	1842	1849	rVB	1314686	1162373	87.90%	9.094%
19	13.139	1875	1879	1882	rBV3	11920	16806	1.27%	0.131%
20	13.180	1883	1886	1892	rVB7	7149	14686	1.11%	0.115%
21	13.480	1934	1937	1942	rBV5	15827	19752	1.49%	0.155%
22	13.815	1990	1994	1998	rBV4	34204	49616	3.75%	0.388%
23	13.992	2020	2024	2032	rBV	642584	673167	50.90%	5.267%
24	14.127	2044	2047	2049	rVB	28210	21316	1.61%	0.167%
25	14.427	2095	2098	2102	rBV2	46267	50242	3.80%	0.393%
26	14.733	2147	2150	2154	rVB	46932	47192	3.57%	0.369%
27	14.804	2159	2162	2166	rVB2	21871	33970	2.57%	0.266%
28	15.062	2201	2206	2210	rVB2	54609	83995	6.35%	0.657%
29	15.427	2262	2268	2271	rBV2	51672	90871	6.87%	0.711%
30	15.468	2271	2275	2283	rVB	460385	623253	47.13%	4.876%
31	15.856	2338	2341	2347	rVB3	39402	54634	4.13%	0.427%
32	16.539	2454	2457	2462	rVB5	24987	38078	2.88%	0.298%

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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-BF012519.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

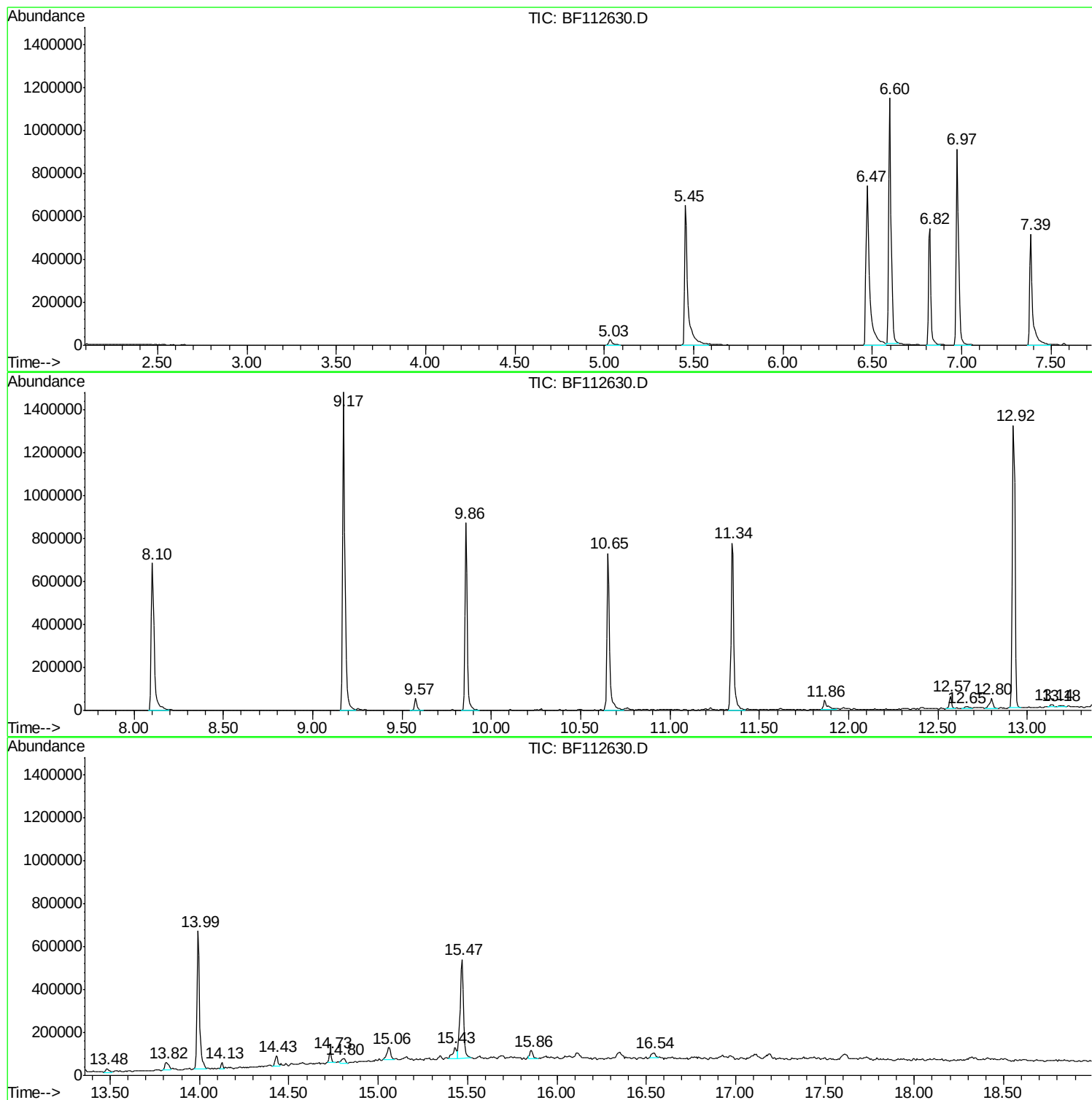
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ClientSampled :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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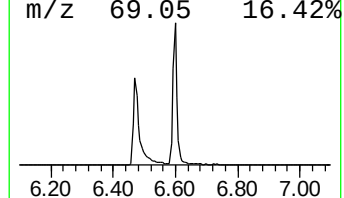
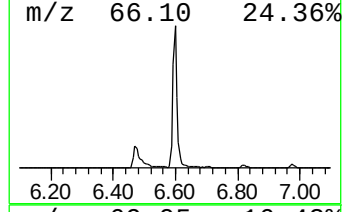
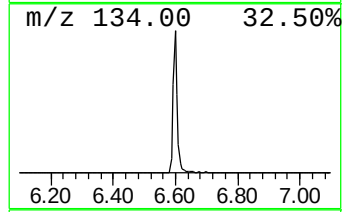
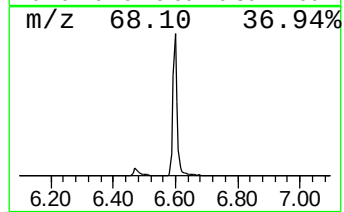
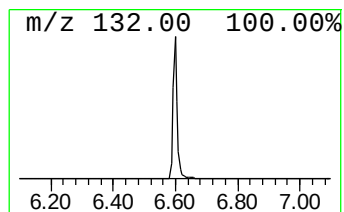
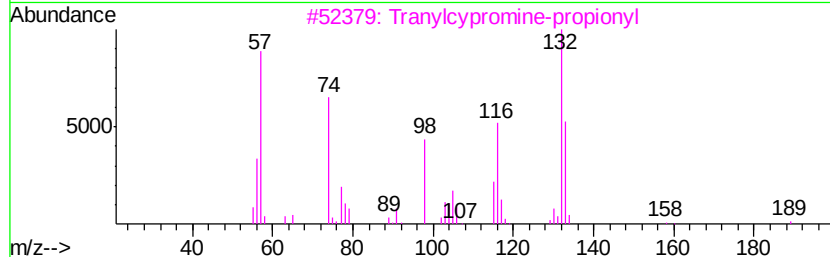
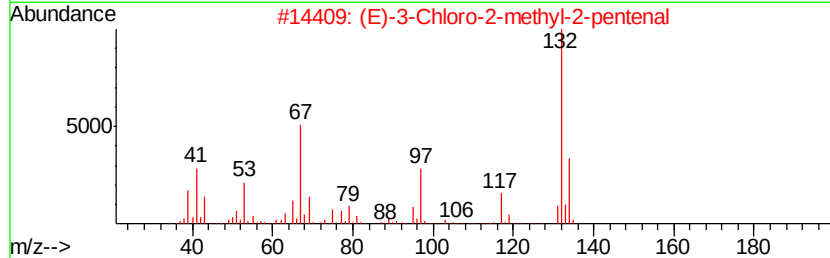
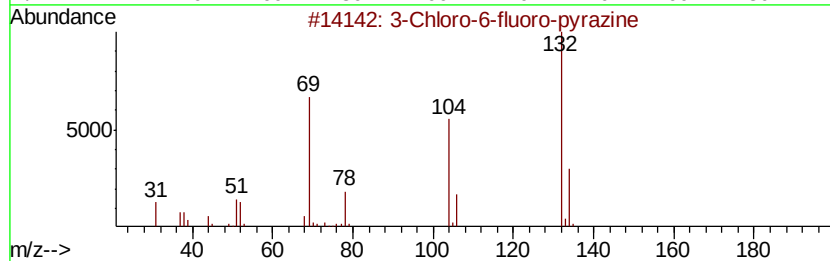
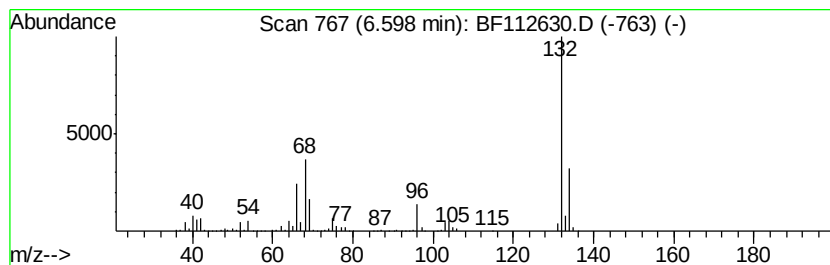
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.60 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.60	39.17 ng	1056270	1,4-Dichlorobenzene-d4	6.82

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	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	16
4		5-Aminoindole	132	C8H8N2	005192-03-0	16
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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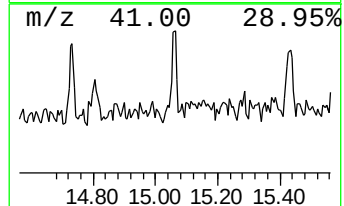
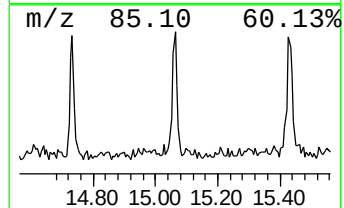
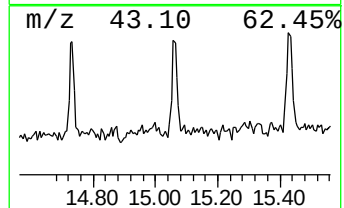
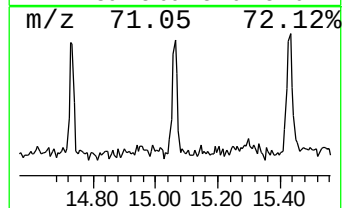
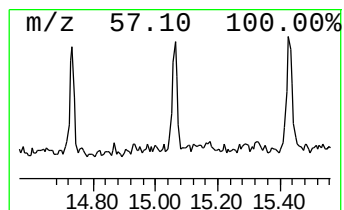
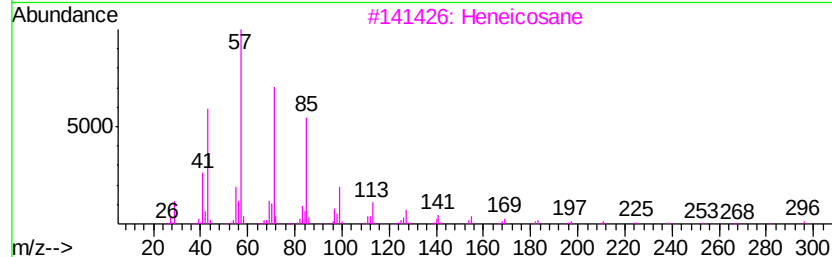
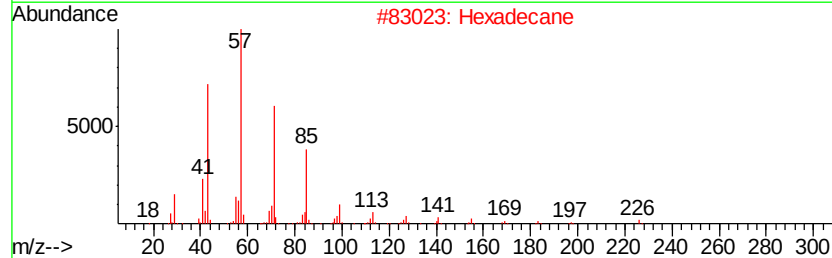
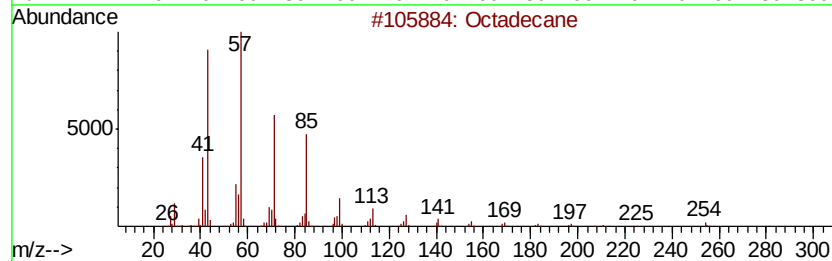
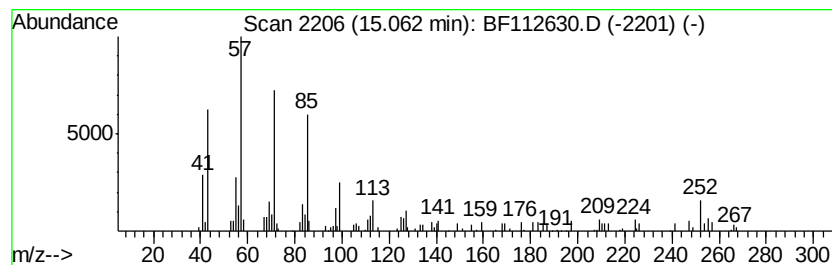
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Peak Number 3 Octadecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.06	2.70 ng	83995	Perylene-d12	15.47

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecane		254	C18H38	000593-45-3	90
2	Hexadecane		226	C16H34	000544-76-3	83
3	Heneicosane		296	C21H44	000629-94-7	68
4	Hexadecane, 1-iodo-		352	C16H33I	000544-77-4	64
5	Pentacosane		352	C25H52	000629-99-2	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.60	6.60	39.2	ng	1056270	1	6.82	539305	20.0
Octadecane	15.06	2.7	ng	83995	6	15.47	623253	20.0