

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF072419\
 Data File : BF115745.D
 Acq On : 24 Jul 2019 11:10
 Operator : HP/JU
 Sample : PB121660BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB121660BL

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-BF071219.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	2.275	19	32	38	rVB	43366	71847	1.23%	0.167%
2	5.510	576	582	585	rBV	3909832	4098117	70.37%	9.505%
3	6.504	745	751	754	rBV	3566948	4307745	73.97%	9.992%
4	6.645	770	775	778	rBV	4188796	4437049	76.19%	10.292%
5	6.869	810	813	817	rBV	1203249	1037681	17.82%	2.407%
6	7.028	836	840	844	rBV	3557656	3588966	61.63%	8.325%
7	7.433	903	909	912	rBV	2481569	2937571	50.44%	6.814%
8	8.151	1026	1031	1048	rBV	1292475	1352333	23.22%	3.137%
9	9.227	1208	1214	1229	rBV	4679886	5755632	98.83%	13.350%
10	9.910	1324	1330	1344	rBV	1518258	1669242	28.66%	3.872%
11	10.698	1457	1464	1490	rBV	3214002	3605376	61.91%	8.363%
12	11.392	1576	1582	1601	rBV	1813912	1741775	29.91%	4.040%
13	12.980	1847	1852	1855	rBV	5308347	5823672	100.00%	13.508%
14	14.027	2026	2030	2043	rBV	1215021	1383005	23.75%	3.208%
15	15.251	2223	2238	2241	rBV4	29688	114208	1.96%	0.265%
16	15.504	2275	2281	2299	rBV	676982	1128956	19.39%	2.619%
17	15.956	2353	2358	2364	rBV	37313	60046	1.03%	0.139%

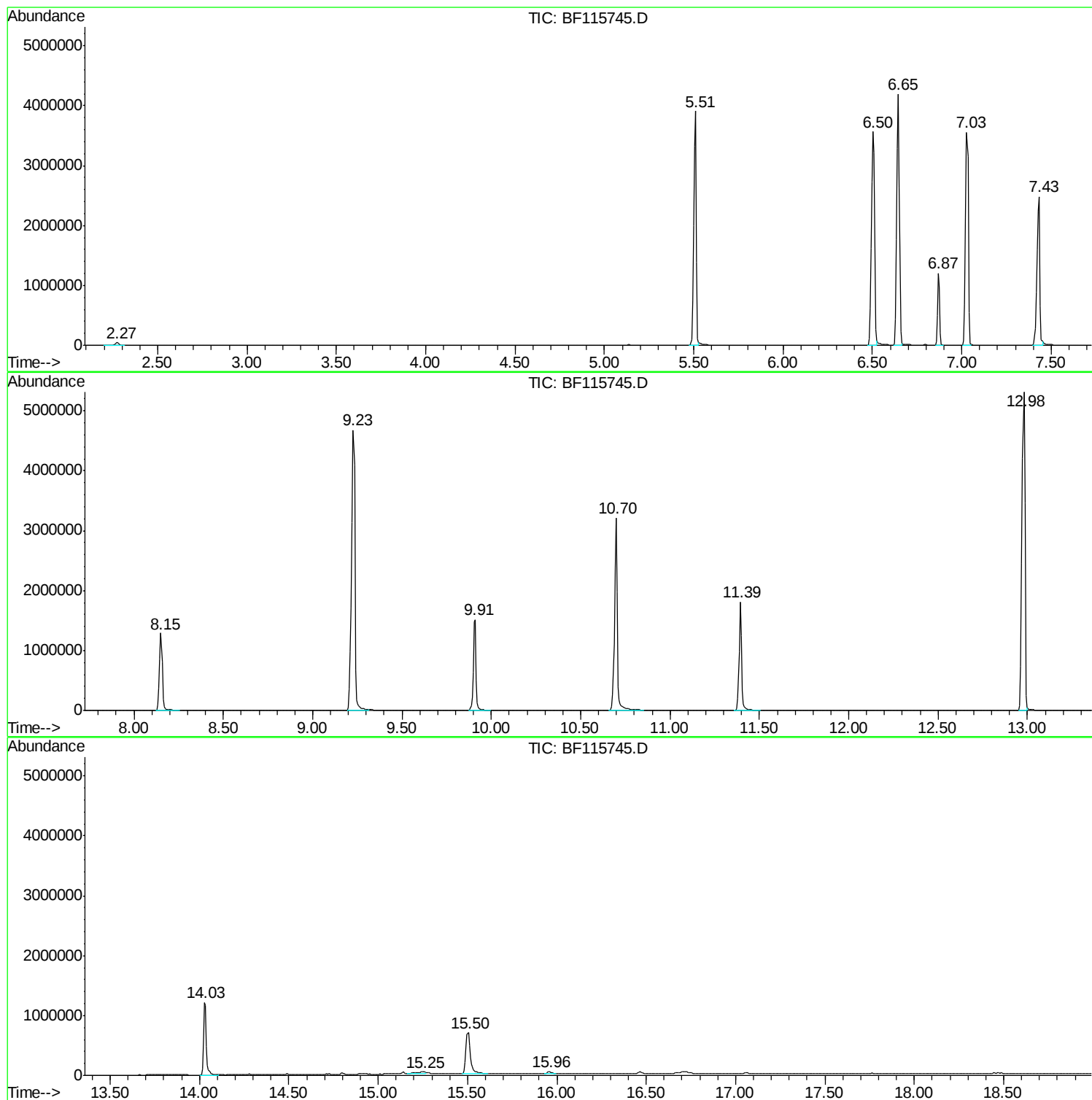
Sum of corrected areas: 43113221

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071219.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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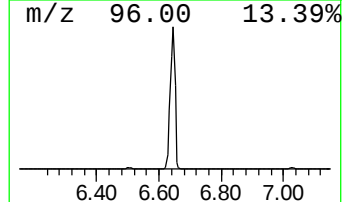
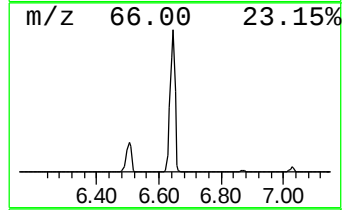
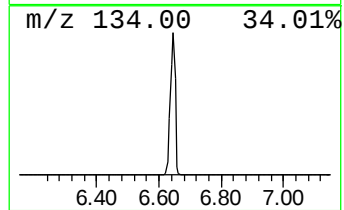
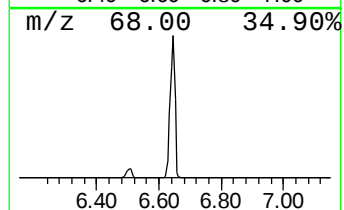
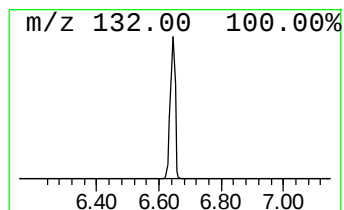
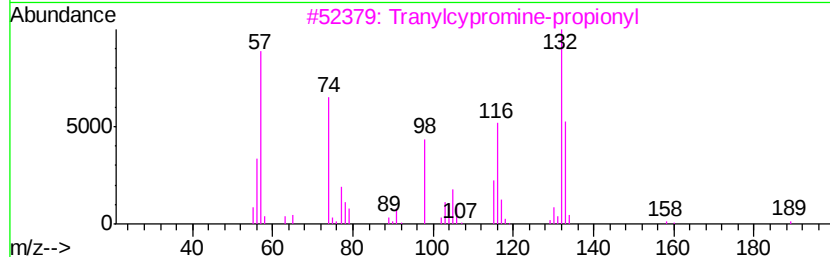
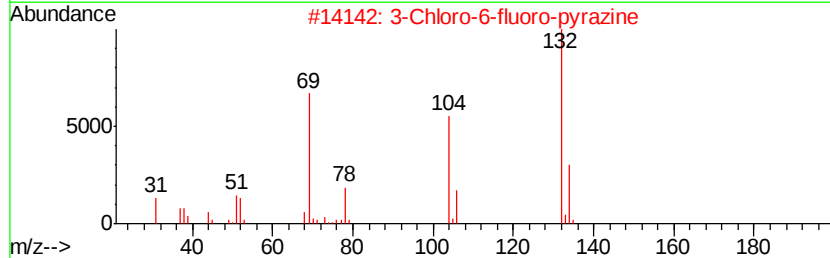
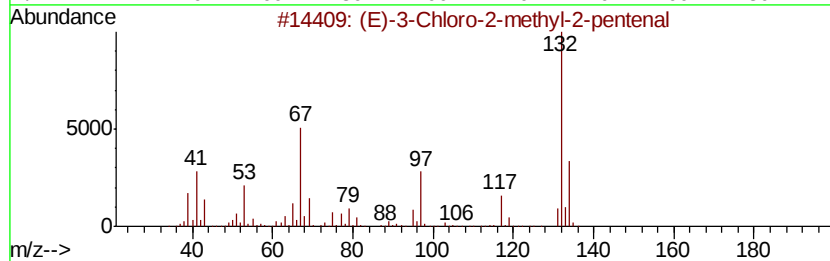
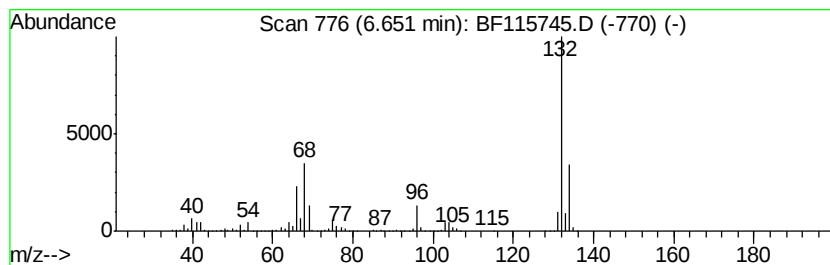
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Peak Number 1 unknown6.65 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.65	85.52 ng	4437050	1,4-Dichlorobenzene-d4	6.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



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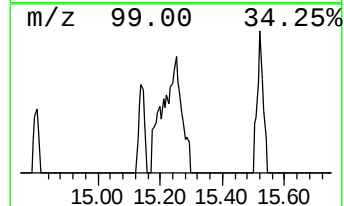
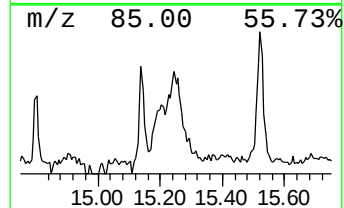
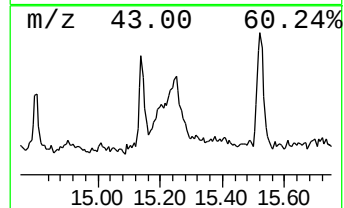
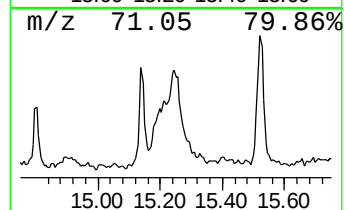
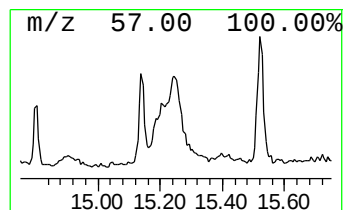
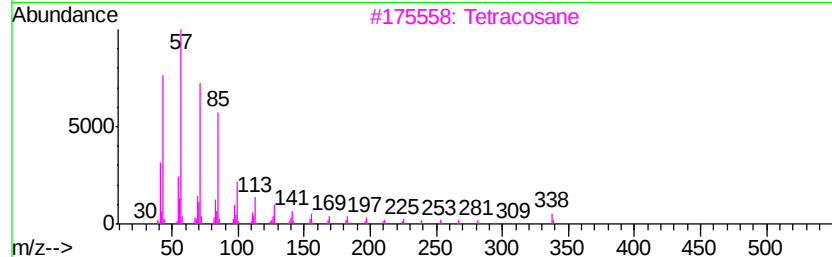
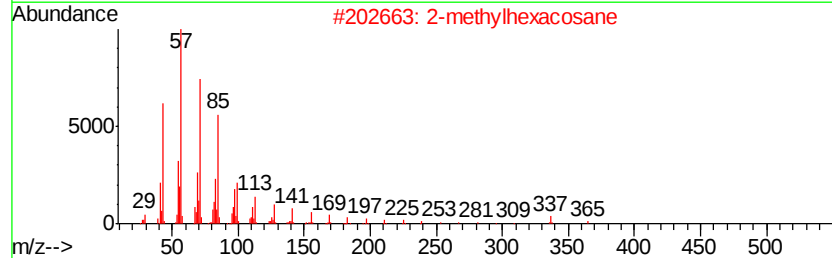
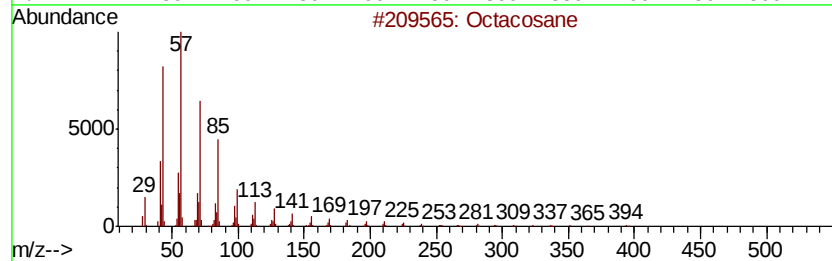
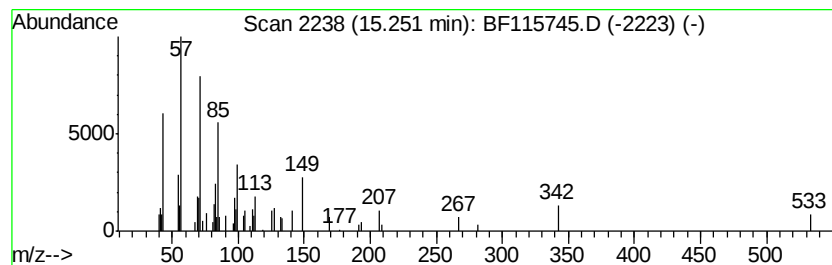
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Peak Number 3 Octacosane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.25	2.02 ng	114208	Perylene-d12	15.50
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Octacosane	394 C28H58	000630-02-4	64
2	2-methylhexacosane	380 C27H56	1000376-72-7	64
3	Tetracosane	338 C24H50	000646-31-1	59
4	Dotriacontane	451 C32H66	000544-85-4	59
5	Hentriacontane	437 C31H64	000630-04-6	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.65	6.65	85.5	ng	4437050	1	6.87	1037680	20.0
Octacosane	15.25	2.0	ng	114208	6	15.50	1128960	20.0