

Data Path : Z:\HPCHEM1\BNA G\DATA\BG012018\
 Data File : BG032183.D
 Acq On : 20 Jan 2018 17:27
 Operator : SJ/JU
 Sample : PB105570BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB105570BL

Integration Parameters: rteint.p
 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:\HPCHEM1\BNA_G\METHODS\8270-BG011218.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	5.661	398	404	412	rBB	29351	48353	1.28%	0.307%
2	6.172	483	491	502	rBV	597427	1016122	27.00%	6.443%
3	7.853	768	777	786	rBV	551508	1021834	27.15%	6.479%
4	8.252	835	845	855	rBV	593121	1120221	29.76%	7.103%
5	8.740	921	928	937	rVB	136590	251509	6.68%	1.595%
6	9.081	978	986	997	rVB	508206	962820	25.58%	6.105%
7	9.939	1124	1132	1145	rBV	339097	632072	16.79%	4.008%
8	11.625	1411	1419	1428	rBV	173506	333987	8.87%	2.118%
9	14.004	1816	1824	1837	rBV	1237487	1962704	52.15%	12.444%
10	15.379	2051	2058	2068	rVB2	289795	490705	13.04%	3.111%
11	16.854	2301	2309	2318	rBV	909261	1438033	38.21%	9.118%
12	18.111	2515	2523	2532	rBV2	444547	685462	18.21%	4.346%
13	20.649	2948	2955	2961	rBV	2738204	3763837	100.00%	23.864%
14	22.442	3253	3260	3272	rBV	548932	1016009	26.99%	6.442%
15	26.143	3876	3890	3904	rBV2	317600	1028103	27.32%	6.519%

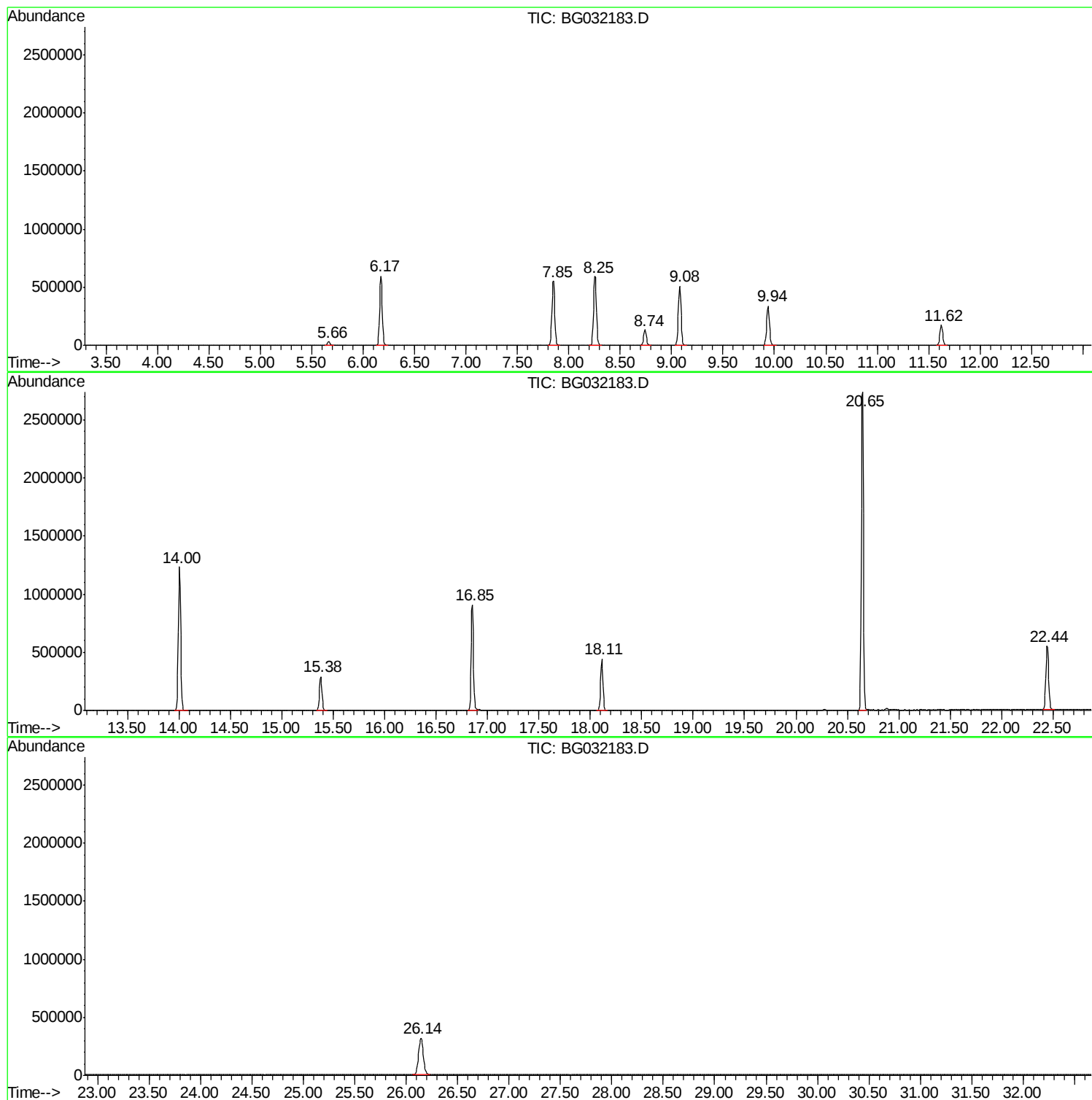
Sum of corrected areas: 15771771

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG011218.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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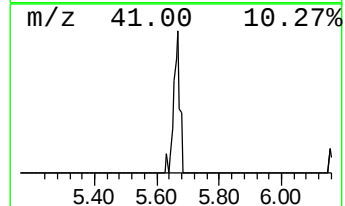
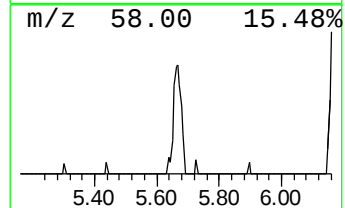
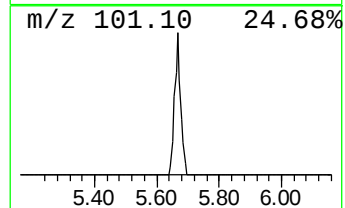
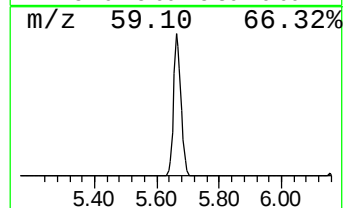
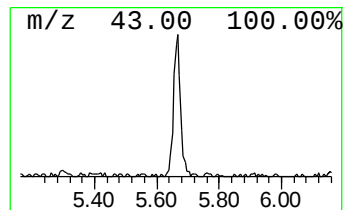
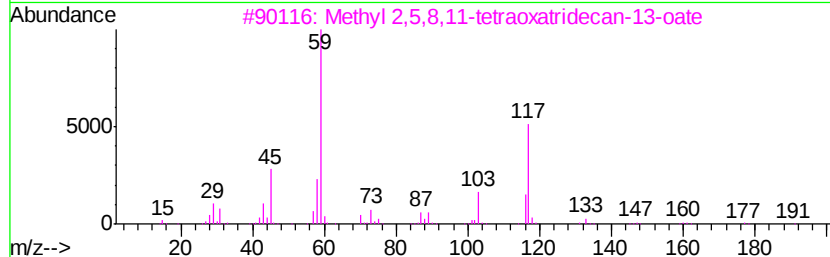
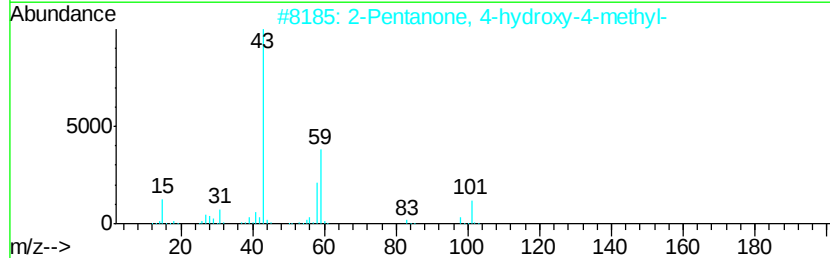
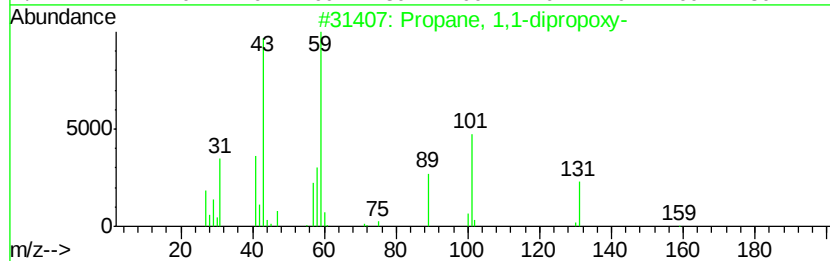
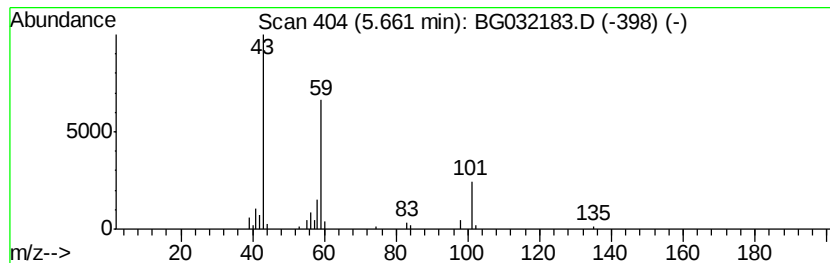
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Peak Number 1 Propane, 1,1-dipropoxy- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.66	3.85 ng	48353	1,4-Dichlorobenzene-d4	8.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 1,1-dipropoxy-	160	C9H20O2	004744-11-0	59
2		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38
3		Methyl 2,5,8,11-tetraoxatridecan...	236	C10H20O6	1000366-78-2	25
4		n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	25
5		Butanal, 3-methyl-, oxime	101	C5H11NO	000626-90-4	17



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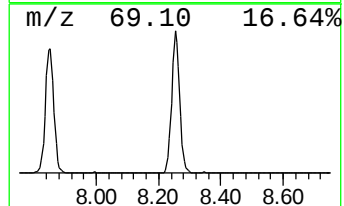
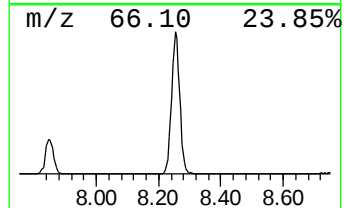
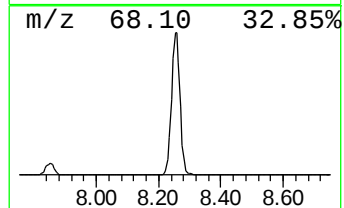
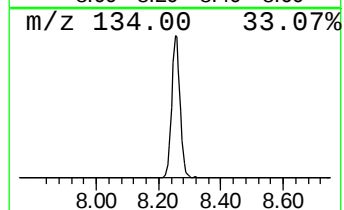
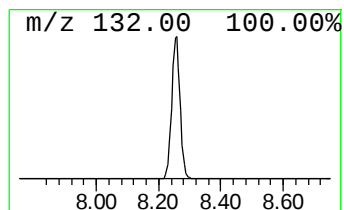
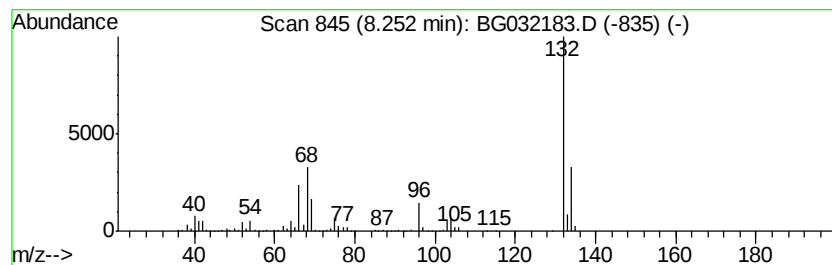
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Peak Number 2 unknown8.25 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.25	89.08 ng	1120220	1,4-Dichlorobenzene-d4	8.74

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		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	12
4		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 1,1-dipr...	5.66	3.9	ng	48353	1	8.74	251509	20.0
unknown8.25	8.25	89.1	ng	1120220	1	8.74	251509	20.0