

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF051819\
 Data File : BF114383.D
 Acq On : 18 May 2019 11:44
 Operator : JU/SJ
 Sample : PB119779BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB119779BL

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-BF051019.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	2.169	9	14	26	rVB	124026	194898	3.21%	0.386%
2	5.475	572	576	599	rBV	5042512	5315515	87.48%	10.536%
3	6.481	742	747	765	rBV	4943238	5543250	91.23%	10.987%
4	6.610	765	769	783	rVB	5263574	5317690	87.52%	10.540%
5	6.833	804	807	820	rVB	1533097	1362544	22.43%	2.701%
6	6.992	830	834	844	rBV	4537180	4251959	69.98%	8.428%
7	7.398	898	903	922	rBV	3315317	3575956	58.85%	7.088%
8	8.116	1021	1025	1043	rBV	1673465	1744677	28.71%	3.458%
9	9.186	1202	1207	1223	rBV	5850733	6075936	100.00%	12.043%
10	9.869	1318	1323	1336	rBV	1847800	1886091	31.04%	3.738%
11	10.657	1453	1457	1480	rBV	3444605	3643256	59.96%	7.221%
12	11.351	1572	1575	1595	rVB	1819143	2035032	33.49%	4.034%
13	12.933	1840	1844	1855	rBV	5393747	5918928	97.42%	11.732%
14	13.992	2020	2024	2037	rBV	1534048	1721342	28.33%	3.412%
15	15.086	2205	2210	2214	rBV	76912	99813	1.64%	0.198%
16	15.462	2268	2274	2286	rBV	1015452	1547859	25.48%	3.068%
17	15.886	2341	2346	2352	rVB	87132	134795	2.22%	0.267%
18	16.380	2426	2430	2436	rVB5	45436	83498	1.37%	0.165%

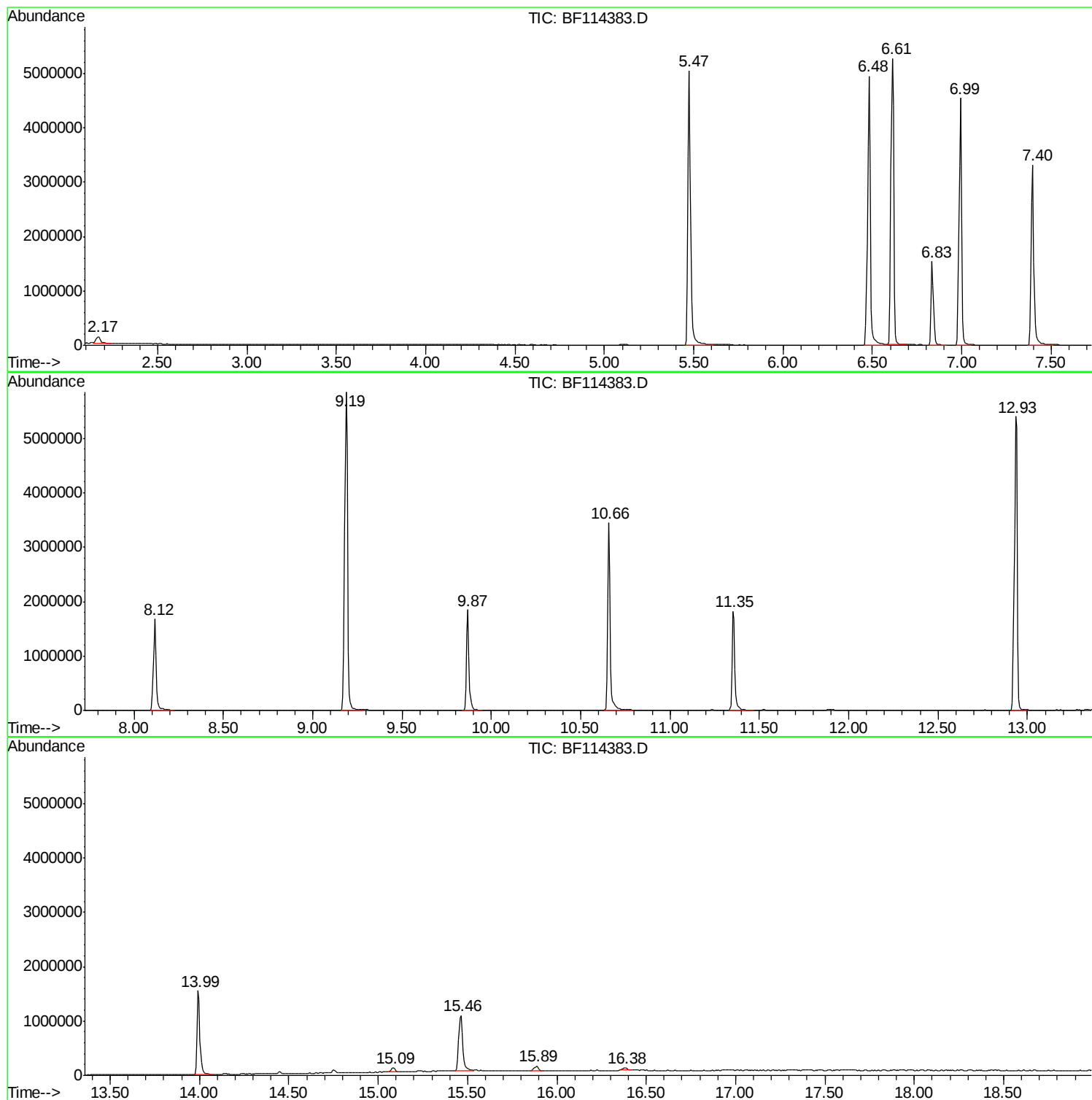
Sum of corrected areas: 50453039

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051019.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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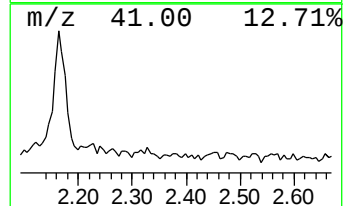
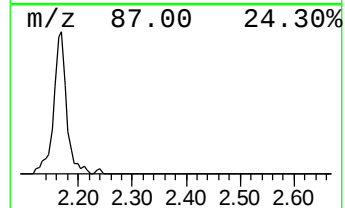
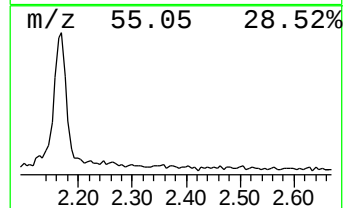
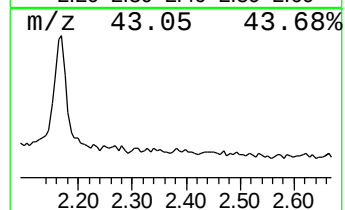
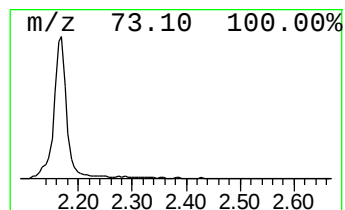
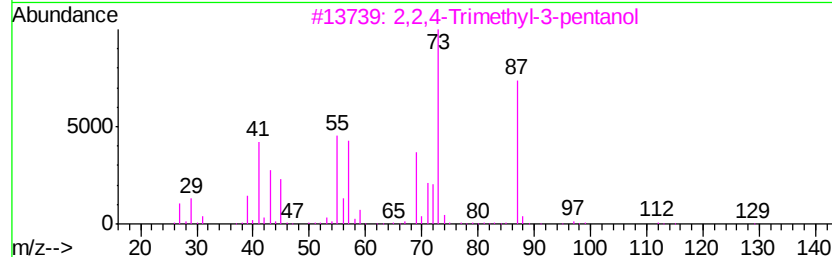
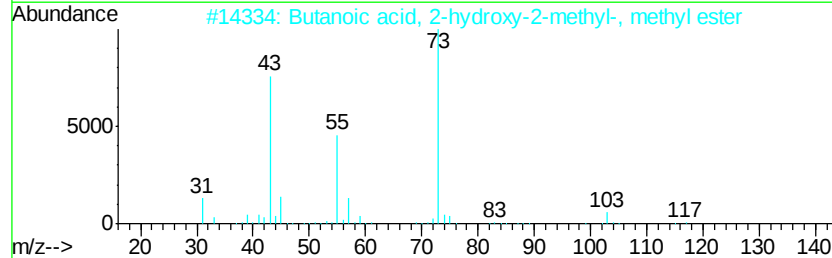
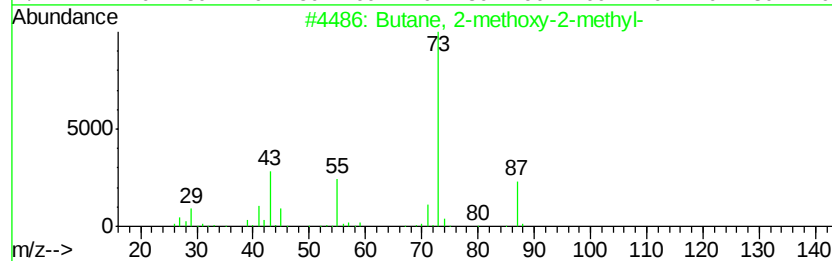
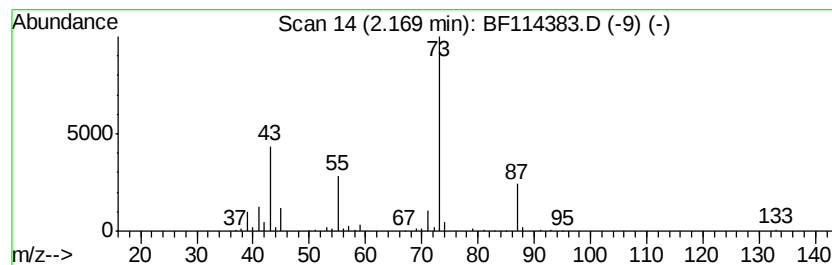
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.17	2.86 ng	194898	1,4-Dichlorobenzene-d4	6.83
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Butane, 2-methoxy-2-methyl-	102 C6H14O	000994-05-8 78
2		Butanoic acid, 2-hydroxy-2-methyl...	132 C6H12O3	032793-34-3 47
3		2,2,4-Trimethyl-3-pentanol	130 C8H18O	005162-48-1 39
4		3-Hexanol, 2-methyl-	116 C7H16O	000617-29-8 25
5		1-(2-Methoxyethoxy)-2-methyl-2-p...	162 C8H18O3	1000364-24-4 23



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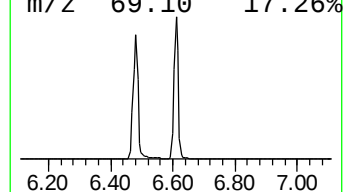
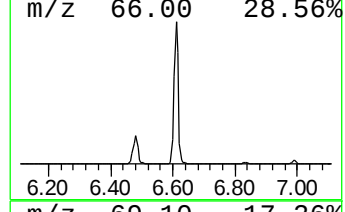
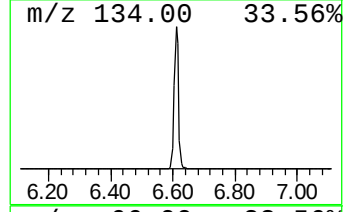
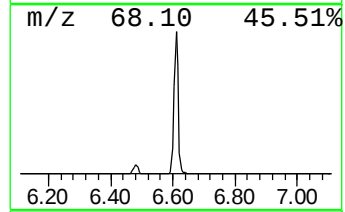
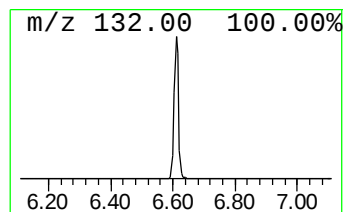
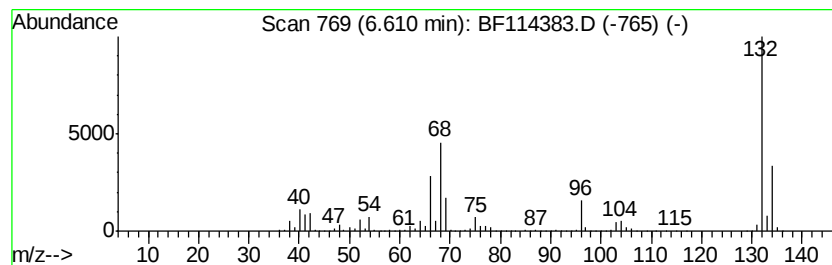
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 Peak Number 2 unknown6.61 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.61	78.06 ng	5317690	1,4-Dichlorobenzene-d4	6.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.17	2.9	ng	194898	1	6.83	1362540	20.0
unknown6.61	6.61	78.1	ng	5317690	1	6.83	1362540	20.0