

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF112219\
 Data File : BF117929.D
 Acq On : 22 Nov 2019 20:25
 Operator : JU
 Sample : PB125013BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB125013BL

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:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF111319.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	2.257	22	29	34	rVB	50765	78578	1.11%	0.160%
2	5.134	512	518	529	rBV	760778	985609	13.95%	2.004%
3	5.528	580	585	588	rBV	4341098	4460501	63.11%	9.068%
4	6.528	749	755	758	rBV	4043831	4717981	66.75%	9.592%
5	6.675	775	780	783	rBV	5150017	4980887	70.47%	10.126%
6	6.904	815	819	822	rBV	1314195	1086899	15.38%	2.210%
7	7.063	841	846	849	rBV	4568004	4080712	57.74%	8.296%
8	7.463	909	914	917	rBV	2858172	3178995	44.98%	6.463%
9	8.186	1033	1037	1041	rBV	1424546	1441688	20.40%	2.931%
10	9.269	1215	1221	1225	rBV	5509660	6123572	86.64%	12.449%
11	9.951	1332	1337	1341	rBV	1842808	1746125	24.71%	3.550%
12	10.745	1466	1472	1475	rBV	4206806	4231622	59.87%	8.603%
13	11.445	1586	1591	1598	rBV	2173692	1922368	27.20%	3.908%
14	13.039	1857	1862	1865	rBV	6835139	7067780	100.00%	14.369%
15	14.092	2037	2041	2045	rBV	1854801	1639522	23.20%	3.333%
16	15.598	2291	2297	2301	rBV	1130010	1445825	20.46%	2.939%

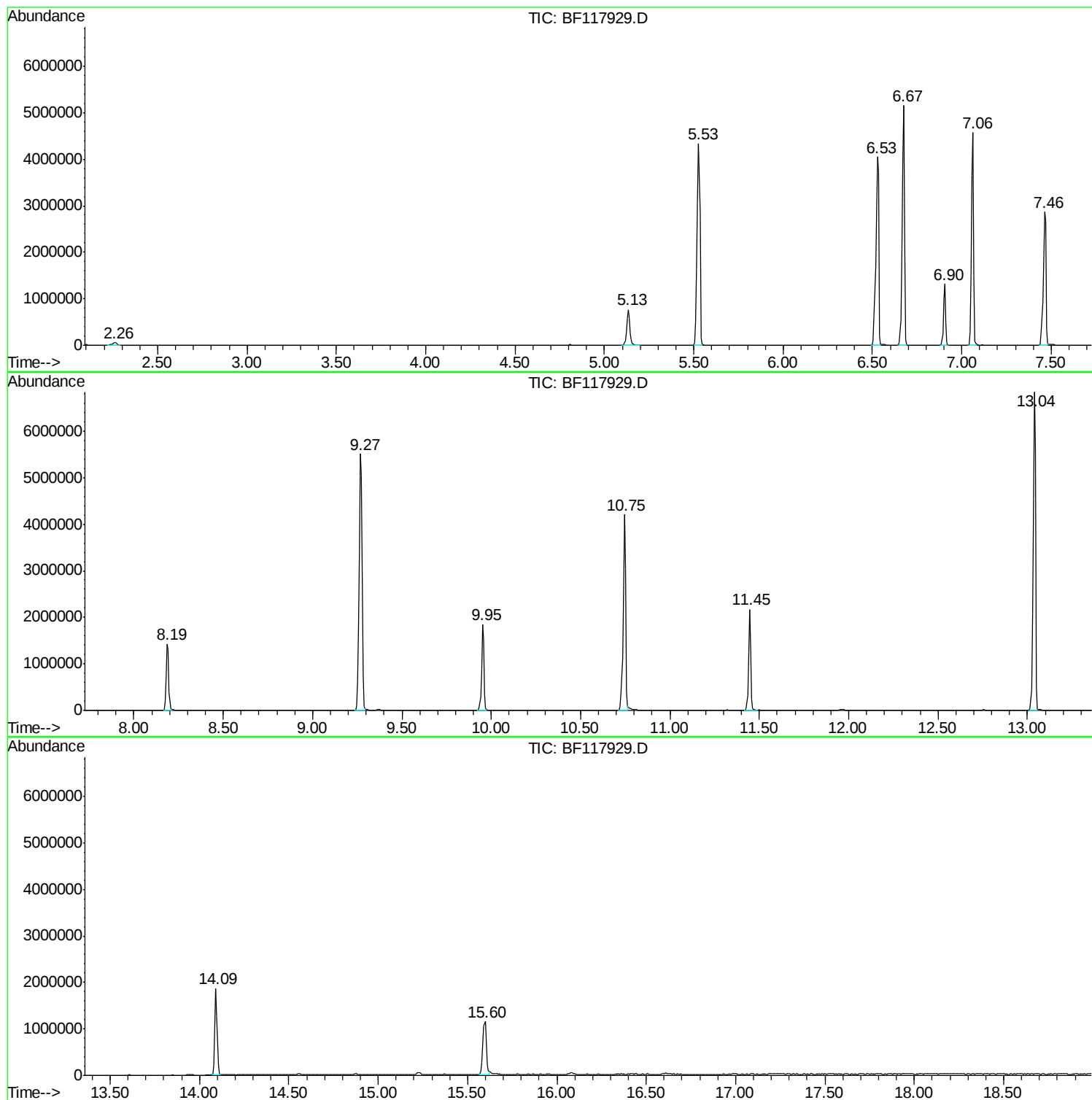
Sum of corrected areas: 49188664

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.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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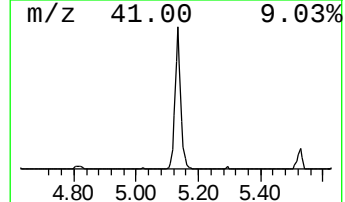
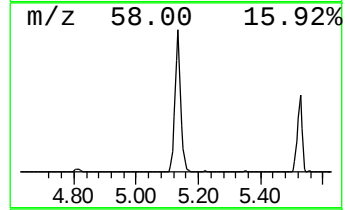
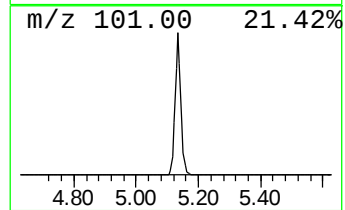
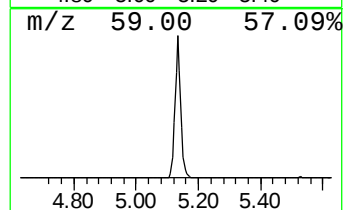
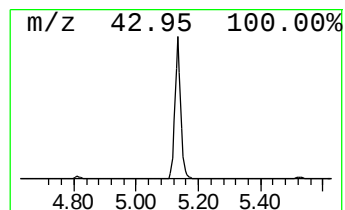
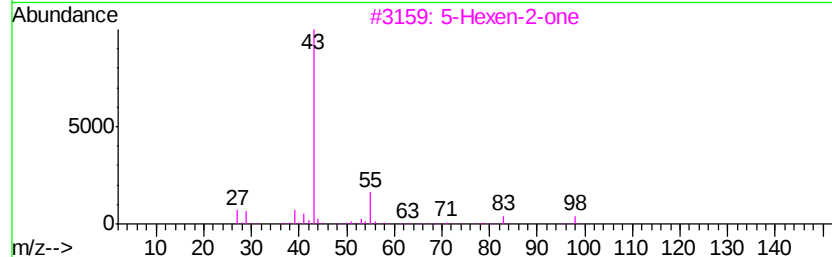
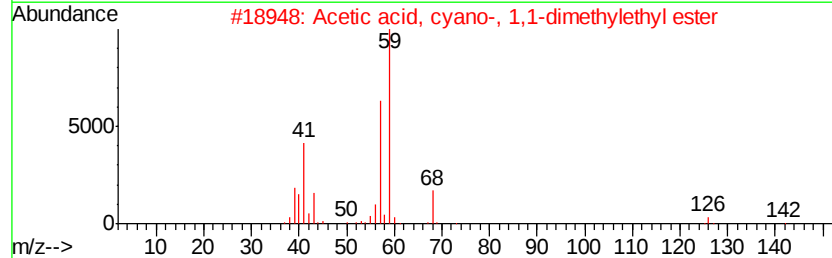
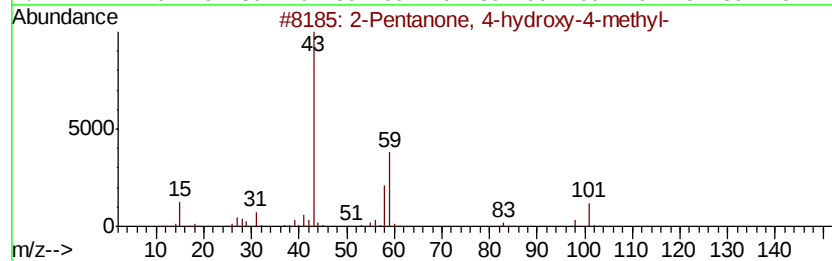
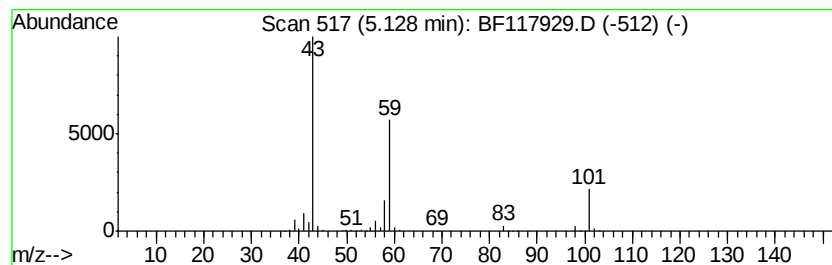
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.13	18.14 ng	985609	1,4-Dichlorobenzene-d4	6.90

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
3			5-Hexen-2-one	98	C6H10O	000109-49-9	9
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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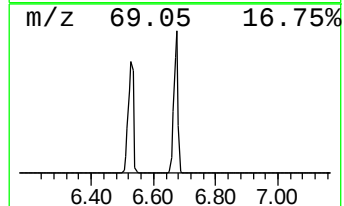
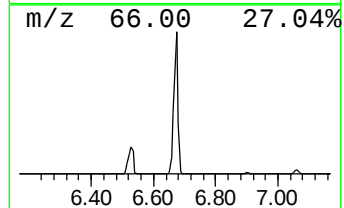
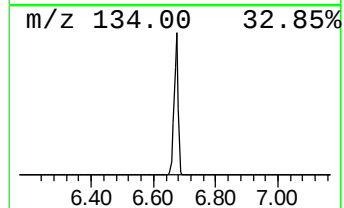
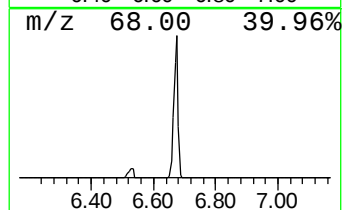
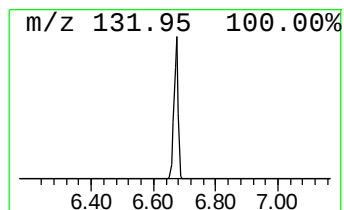
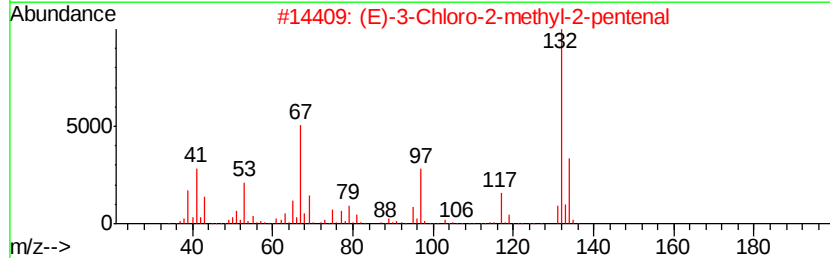
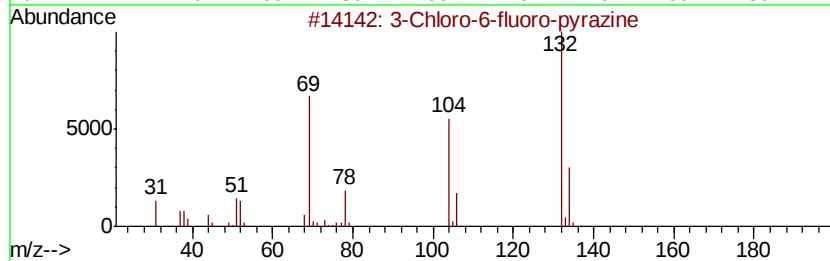
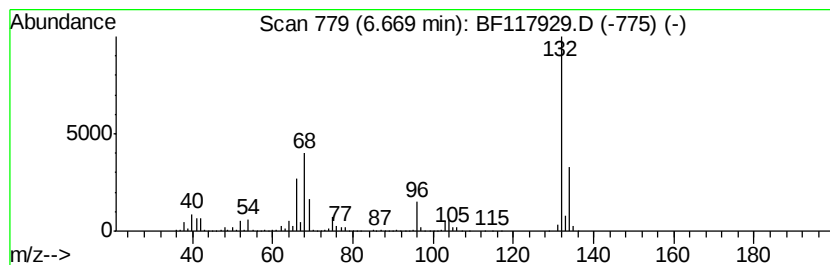
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Peak Number 2 unknown6.67 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.67	91.65 ng	4980890	1,4-Dichlorobenzene-d4	6.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		Tranvlcyproline-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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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.13	18.1	ng	985609	1	6.90	1086900	20.0
unknown6.67	6.67	91.7	ng	4980890	1	6.90	1086900	20.0