

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF121319\
 Data File : BF118183.D
 Acq On : 13 Dec 2019 13:44
 Operator : JU
 Sample : PB125420BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB125420BL

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-BF120619.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	5.098	507	512	525	rBV	462074	611853	11.84%	1.771%
2	5.498	575	580	583	rBV	3302444	3217247	62.25%	9.315%
3	6.504	745	751	754	rBV	3232796	3302465	63.90%	9.561%
4	6.639	769	774	777	rBV	3867243	3680767	71.22%	10.657%
5	6.869	809	813	816	rBV	842492	738389	14.29%	2.138%
6	7.028	835	840	843	rBV	3036219	2920785	56.51%	8.456%
7	7.433	903	909	912	rBV	2103253	2138855	41.38%	6.193%
8	8.151	1026	1031	1043	rBV	930597	964367	18.66%	2.792%
9	9.233	1209	1215	1218	rBV	4526780	4321625	83.62%	12.512%
10	9.916	1325	1331	1346	rBV	1203330	1145957	22.17%	3.318%
11	10.710	1461	1466	1482	rBV	3233758	3133457	60.63%	9.072%
12	11.410	1581	1585	1594	rBV	1321790	1221681	23.64%	3.537%
13	13.004	1850	1856	1859	rBV	5353232	5168216	100.00%	14.963%
14	14.062	2031	2036	2049	rBV	952792	1075278	20.81%	3.113%
15	15.551	2284	2289	2302	rBV2	521818	843658	16.32%	2.443%
16	16.527	2450	2455	2463	rVB6	26003	54825	1.06%	0.159%

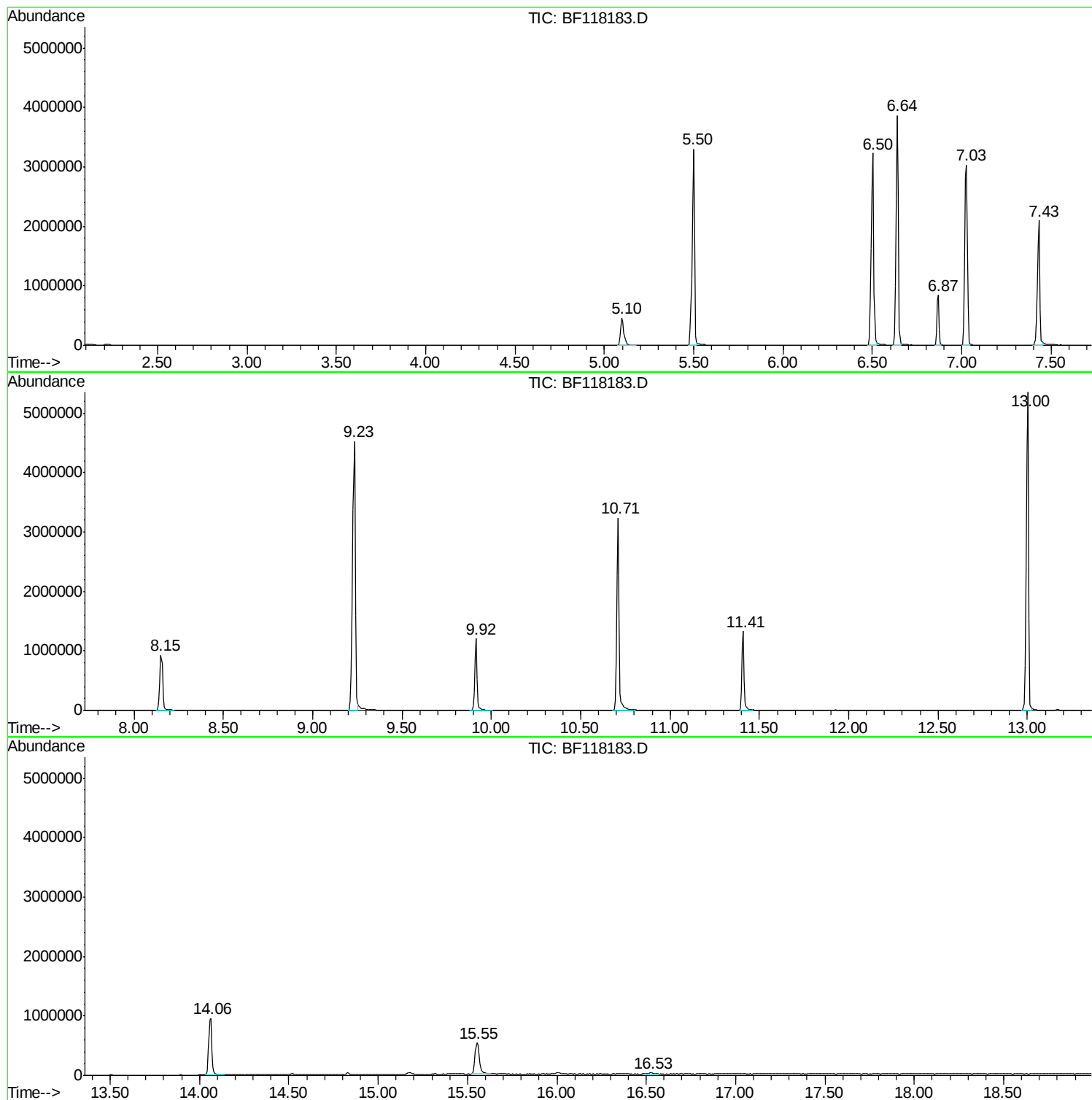
Sum of corrected areas: 34539425

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF120619.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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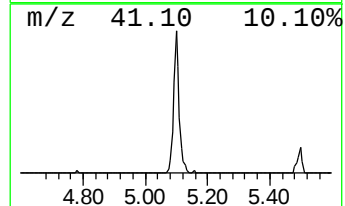
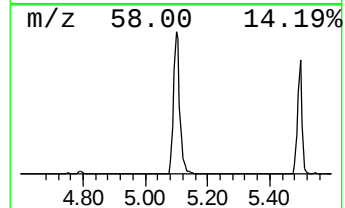
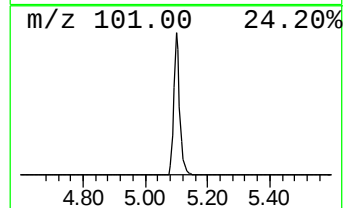
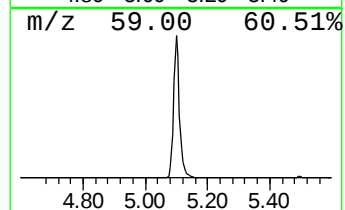
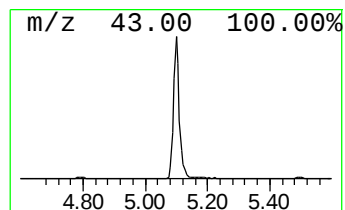
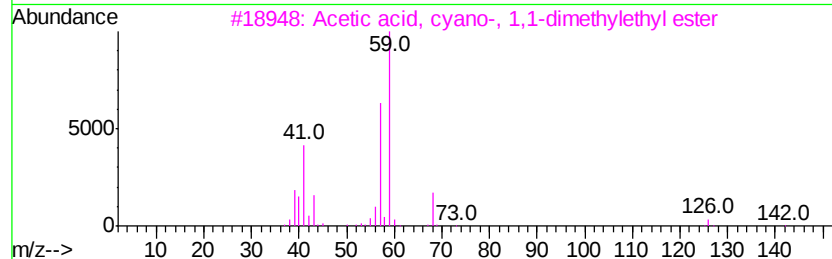
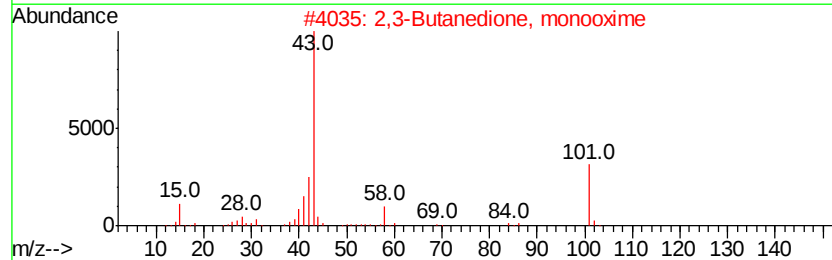
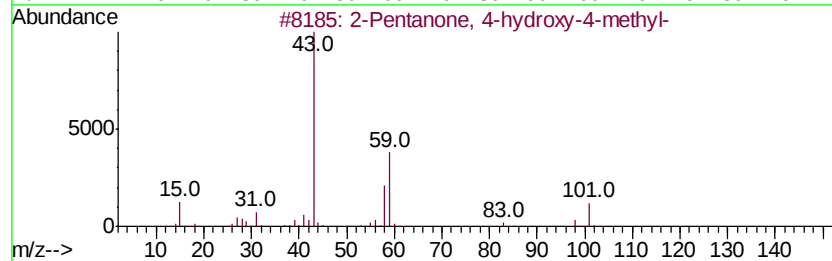
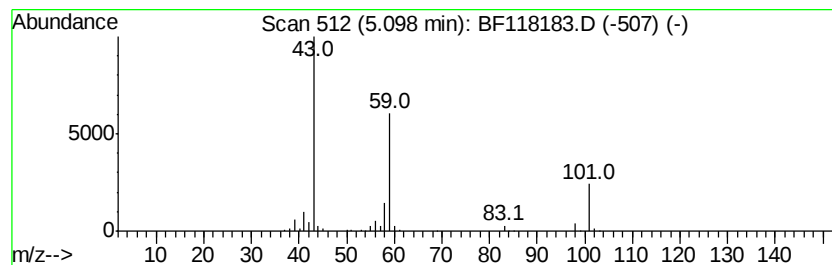
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.10	16.57 ng	611853	1,4-Dichlorobenzene-d4	6.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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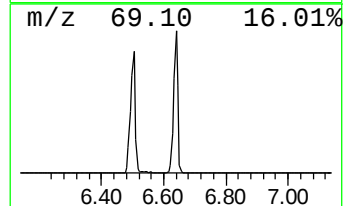
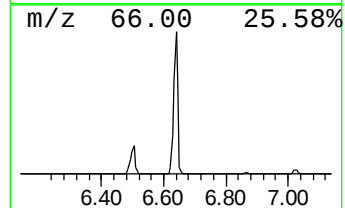
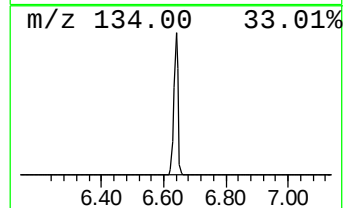
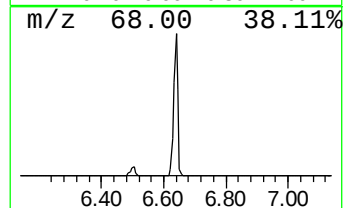
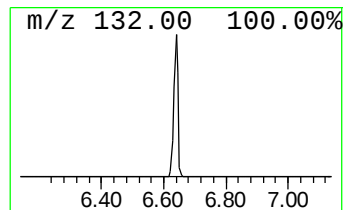
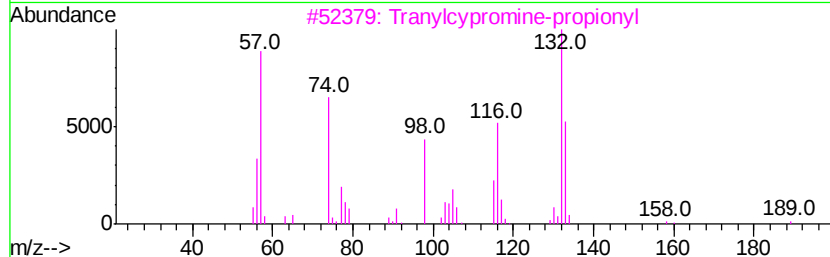
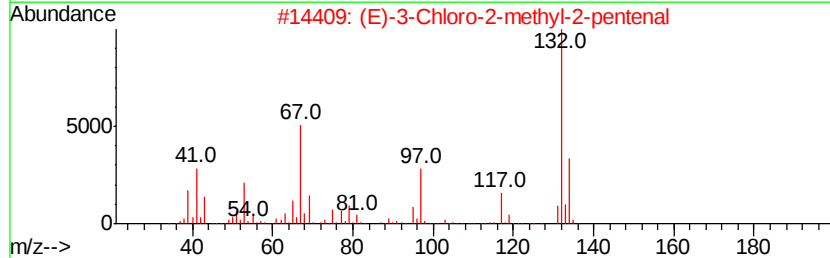
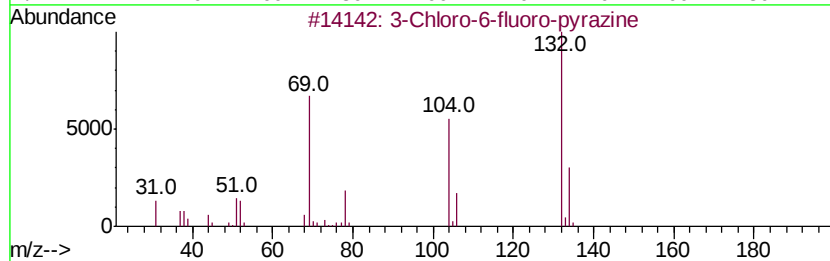
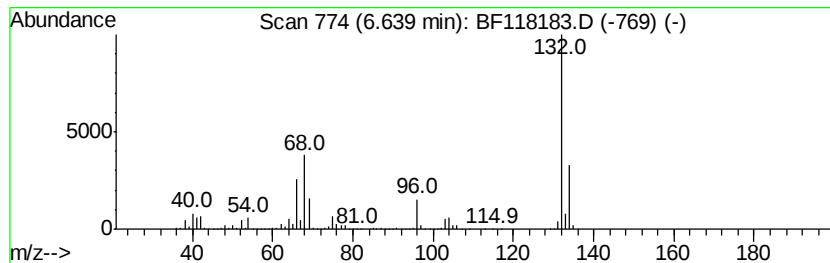
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Peak Number 2 unknown6.64 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.64	99.70 ng	3680770	1,4-Dichlorobenzene-d4	6.87

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		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		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.10	16.6	ng	611853	1	6.87	738389	20.0
unknown6.64	6.64	99.7	ng	3680770	1	6.87	738389	20.0