

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF041320\
 Data File : BF119938.D
 Acq On : 14 Apr 2020 6:38
 Operator : MA/SJ
 Sample : PB128142BL
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB128142BL

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-BF040820.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	4.292	371	375	384	rBV	114003	138497	1.75%	0.268%
2	4.939	480	485	497	rBV	1019092	1510489	19.04%	2.923%
3	5.351	550	555	558	rBV	5325537	5859833	73.88%	11.338%
4	6.375	722	729	731	rBV	4641485	5658967	71.34%	10.949%
5	6.733	786	790	794	rBV	1675102	1303505	16.43%	2.522%
6	6.892	812	817	820	rBV	5066975	4536245	57.19%	8.777%
7	7.298	881	886	889	rBV	3249061	3775819	47.60%	7.306%
8	8.016	1004	1008	1012	rBV	1728275	1733101	21.85%	3.353%
9	9.098	1186	1192	1195	rBV	6200249	6975023	87.94%	13.495%
10	9.774	1302	1307	1310	rBV	2290810	2015079	25.40%	3.899%
11	10.569	1435	1442	1445	rBV	4217493	4495911	56.68%	8.699%
12	11.263	1554	1560	1563	rBV	2298587	2175584	27.43%	4.209%
13	12.857	1823	1831	1834	rBV	7293212	7931903	100.00%	15.347%
14	13.898	2004	2008	2012	rBV	2103813	1925814	24.28%	3.726%
15	15.327	2245	2251	2255	rBV	1378389	1648598	20.78%	3.190%

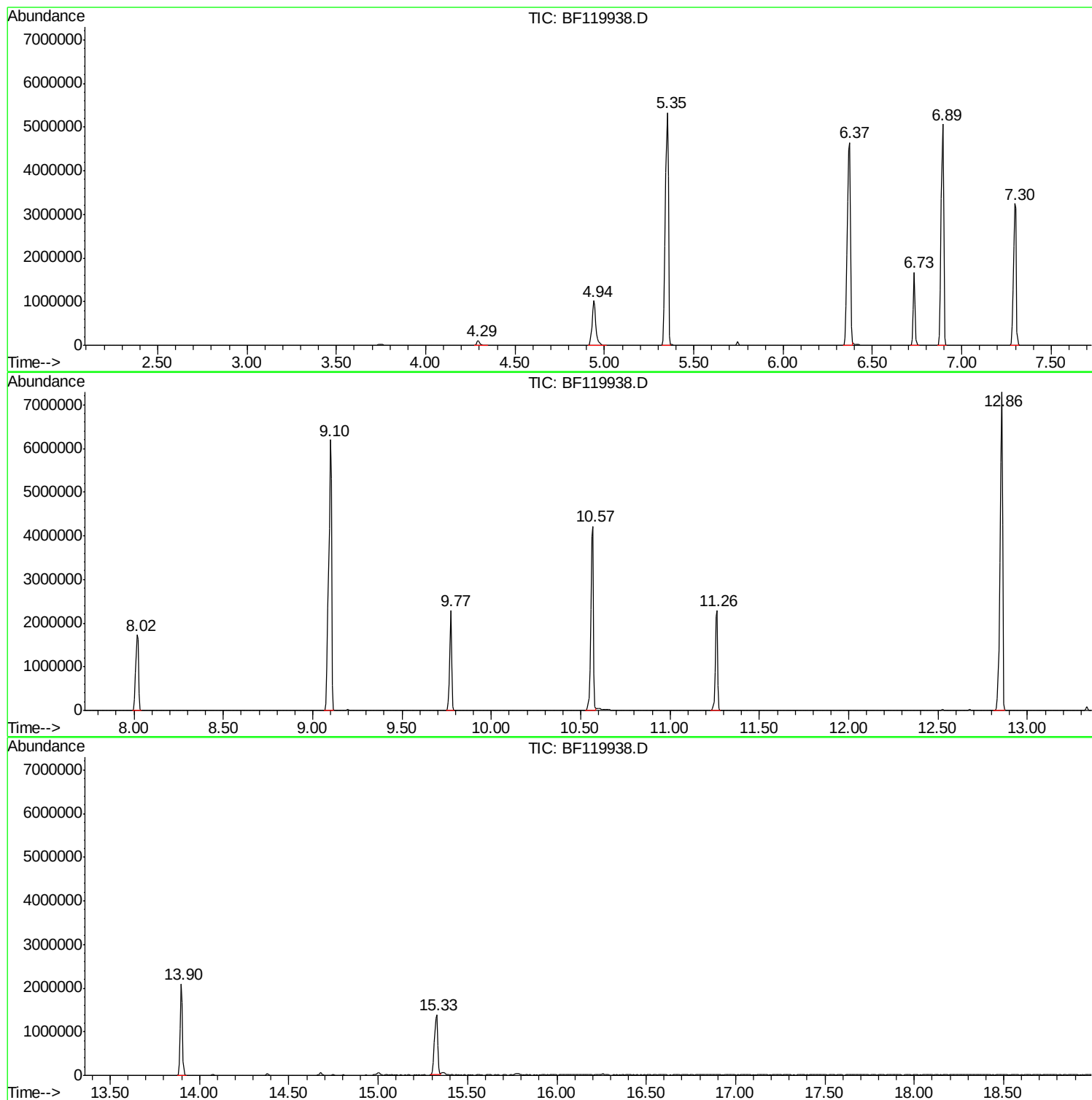
Sum of corrected areas: 51684368

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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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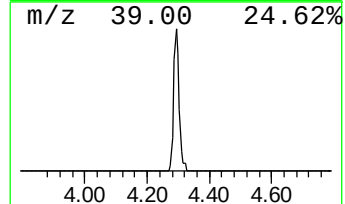
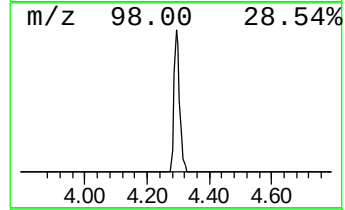
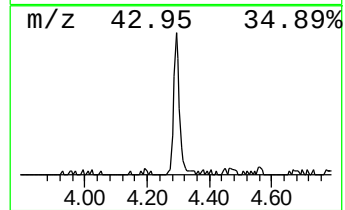
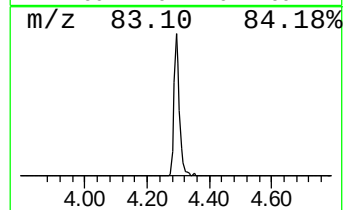
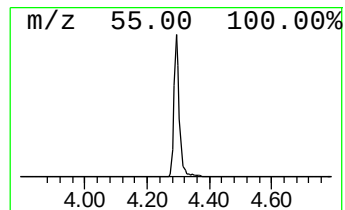
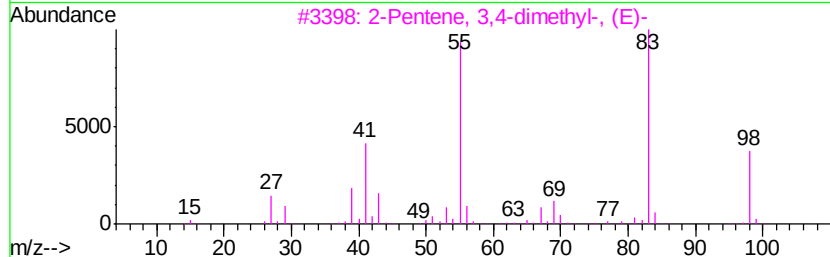
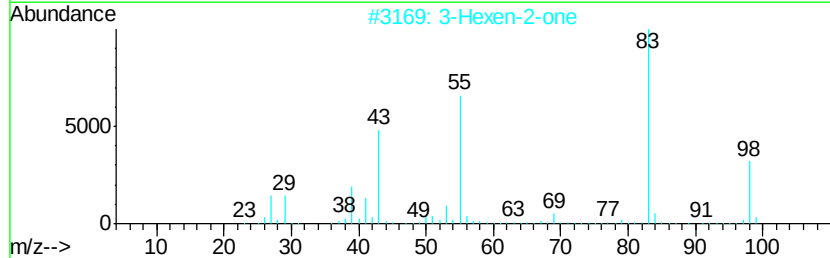
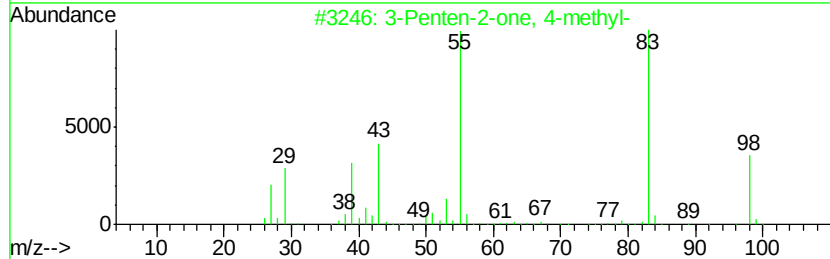
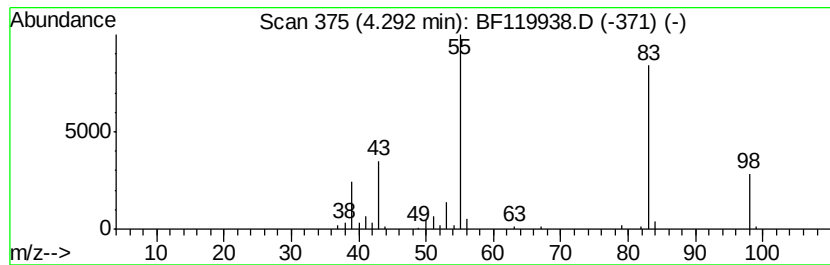
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TIC Integration Parameters: LSCINT.P

Peak Number 1 3-Penten-2-one, 4-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.29	2.12 ng	138497	1,4-Dichlorobenzene-d4	6.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	91
2		3-Hexen-2-one	98	C6H10O	000763-93-9	86
3		2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	72
4		2-Pentene, 4,4-dimethyl-, (Z)-	98	C7H14	000762-63-0	72
5		2-Pentene, 3,4-dimethyl-	98	C7H14	024910-63-2	72



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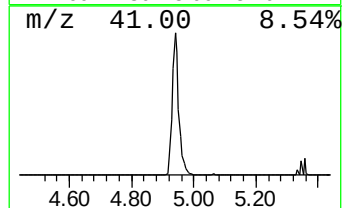
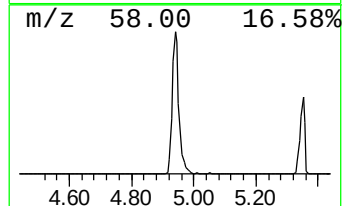
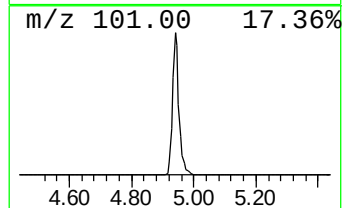
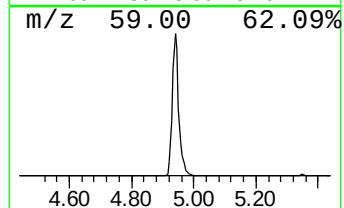
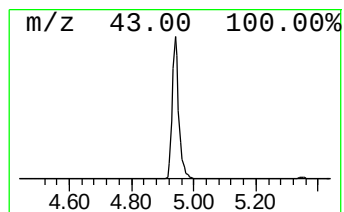
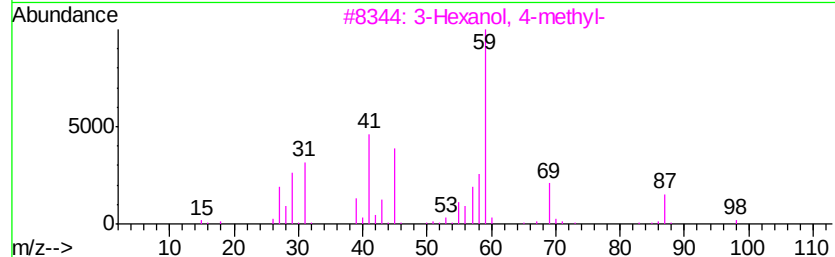
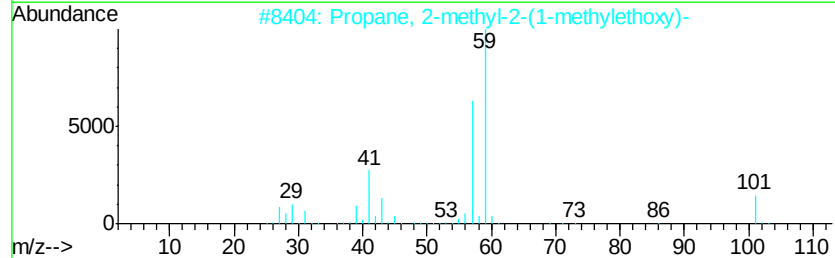
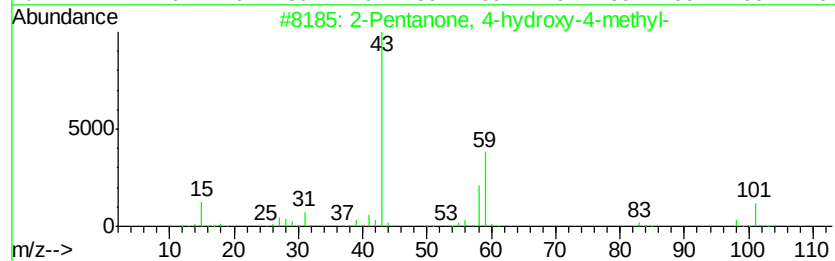
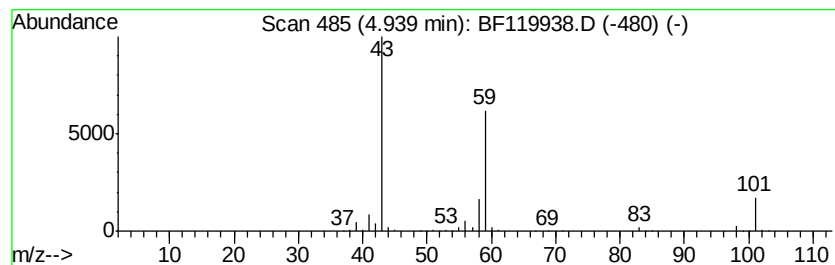
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.94	23.18 ng	1510490	1,4-Dichlorobenzene-d4	6.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
5		Acetone	58	C3H6O	000067-64-1	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one, 4...	4.29	2.1	ng	138497	1	6.73	1303510	20.0
2-Pentanone, 4-hy...	4.94	23.2	ng	1510490	1	6.73	1303510	20.0