

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF071318\
 Data File : BF107373.D
 Acq On : 13 Jul 2018 17:55
 Operator : JU/SJ
 Sample : J3947-27
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PAR-1-OILY-WATER

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-BF061918.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	5.160	476	480	494	rBV	44947	57007	4.15%	0.689%
2	5.572	547	550	565	rBV	477359	527703	38.38%	6.382%
3	6.578	718	721	739	rBV	277725	322475	23.45%	3.900%
4	6.707	739	743	753	rBV	953368	863953	62.83%	10.449%
5	6.931	777	781	788	rBB	255076	229966	16.72%	2.781%
6	7.084	803	807	823	rBB	961973	872143	63.43%	10.548%
7	7.495	873	877	892	rBV	624068	630119	45.83%	7.621%
8	8.213	995	999	1014	rBV	247976	252302	18.35%	3.052%
9	9.289	1178	1182	1198	rBV	1226638	1159589	84.33%	14.025%
10	9.684	1246	1249	1259	rVB	39185	35457	2.58%	0.429%
11	9.978	1295	1299	1302	rBV	295377	262423	19.09%	3.174%
12	10.007	1302	1304	1310	rVB	43332	43434	3.16%	0.525%
13	10.778	1431	1435	1450	rBV	708985	713352	51.88%	8.628%
14	11.478	1550	1554	1563	rBV	320433	315772	22.97%	3.819%
15	13.060	1819	1823	1826	rBV	1457208	1374987	100.00%	16.630%
16	13.942	1970	1973	1978	rBV3	34483	49436	3.60%	0.598%
17	14.136	2002	2006	2013	rBV	317535	328159	23.87%	3.969%
18	15.671	2263	2267	2274	rVB	156564	229842	16.72%	2.780%

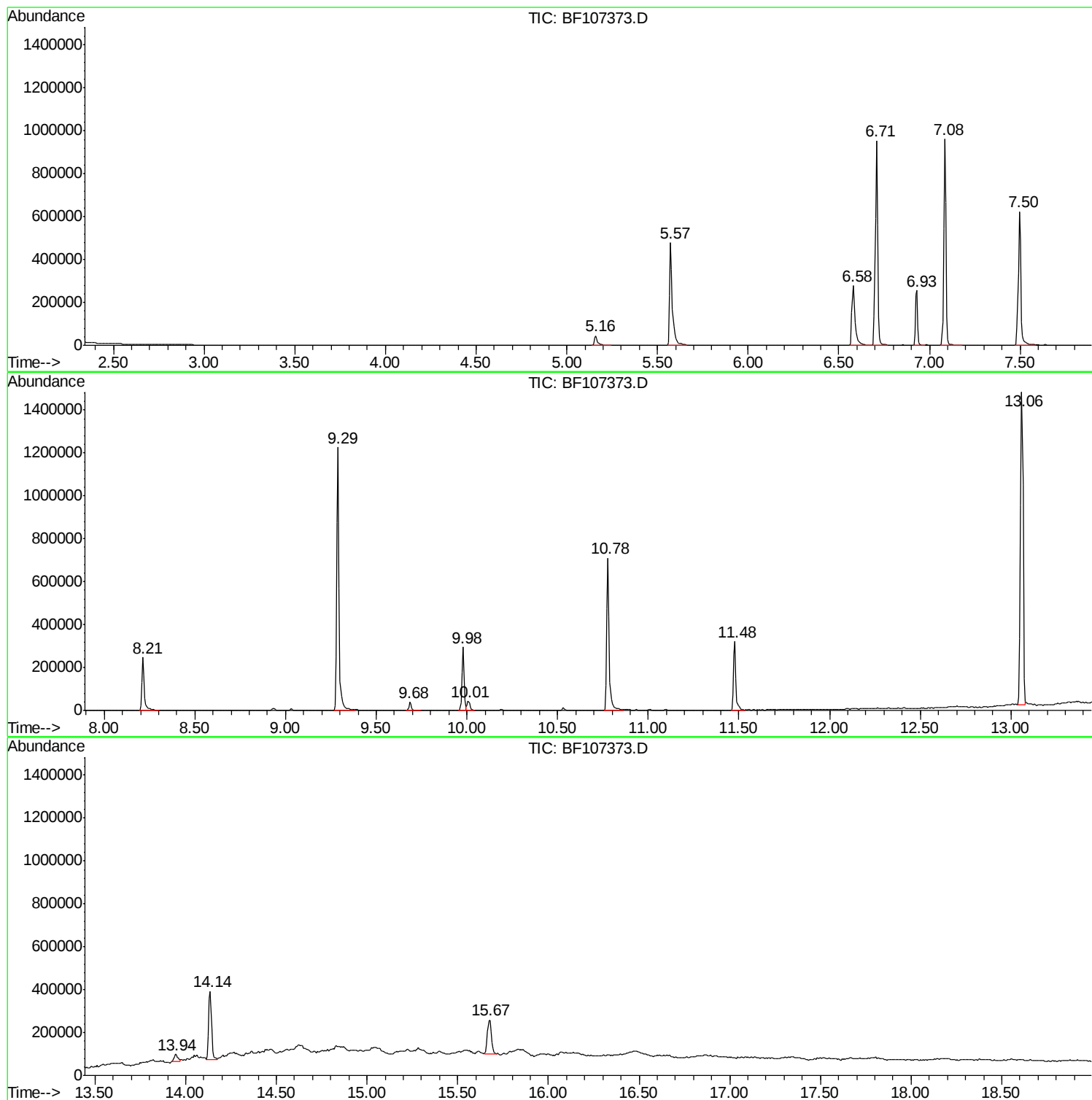
Sum of corrected areas: 8268119

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.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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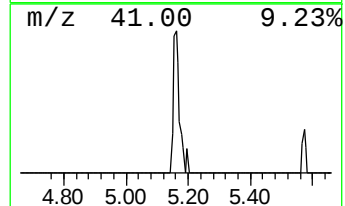
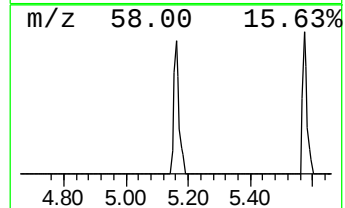
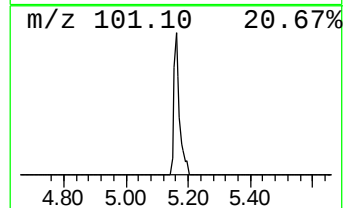
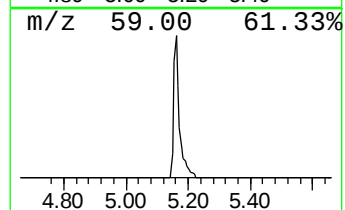
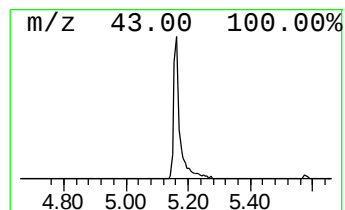
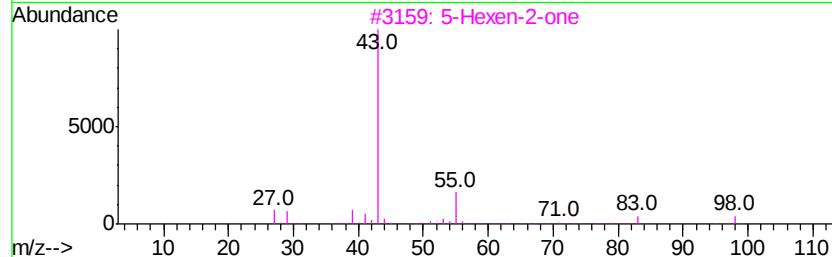
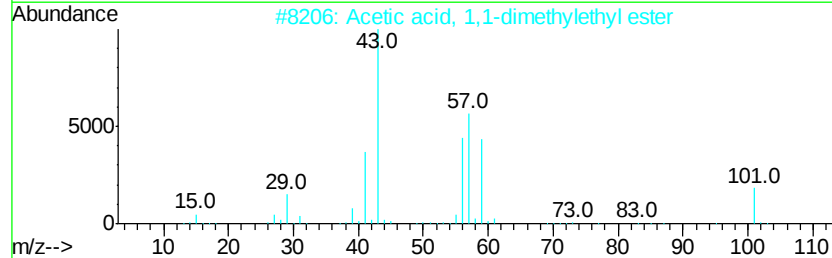
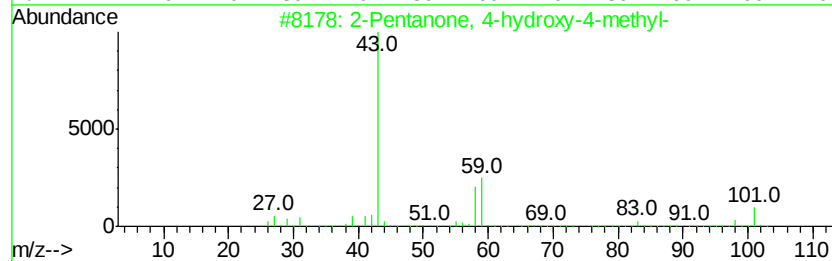
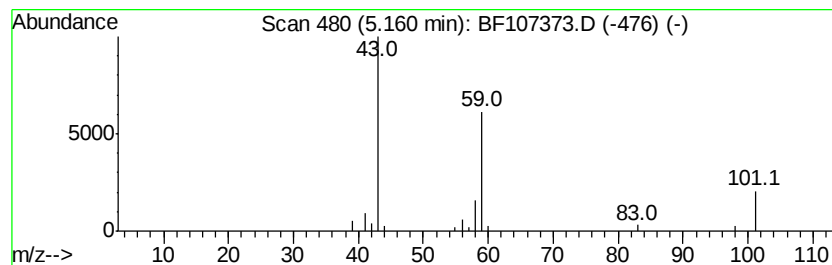
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.16	4.96 ng	57007	1,4-Dichlorobenzene-d4	6.93

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			5-Hexen-2-one	98	C6H10O	000109-49-9	9
4			3-Pentanol, 2-methyl-	102	C6H14O	000565-67-3	9
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	9



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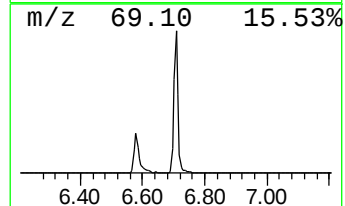
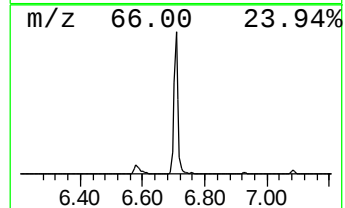
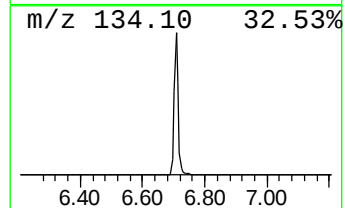
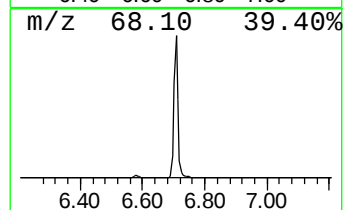
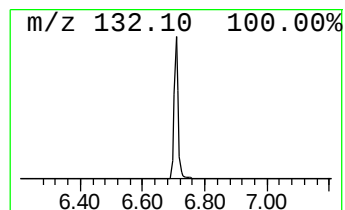
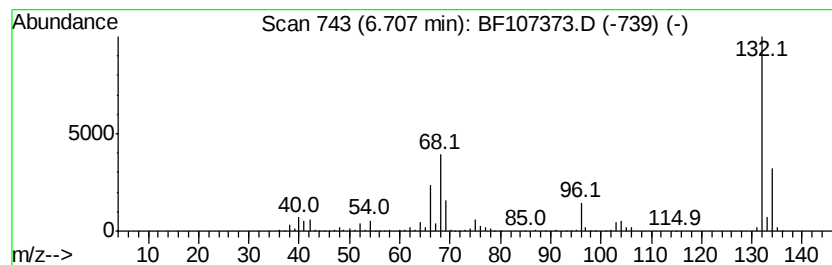
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Peak Number 2 unknown6.71 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.71	75.14 ng	863953	1,4-Dichlorobenzene-d4	6.93

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		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
5		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10



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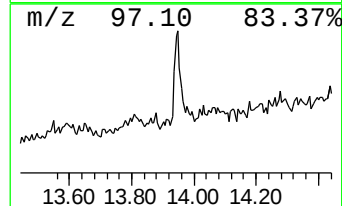
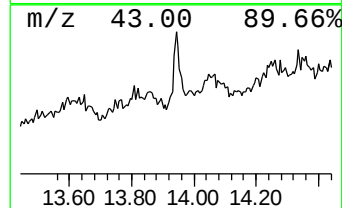
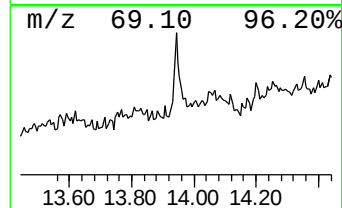
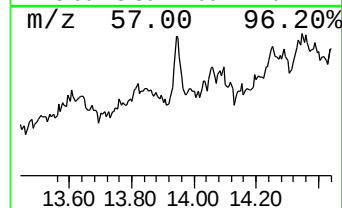
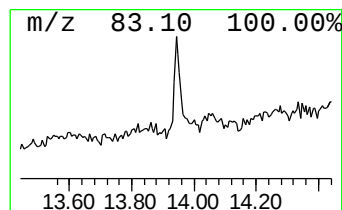
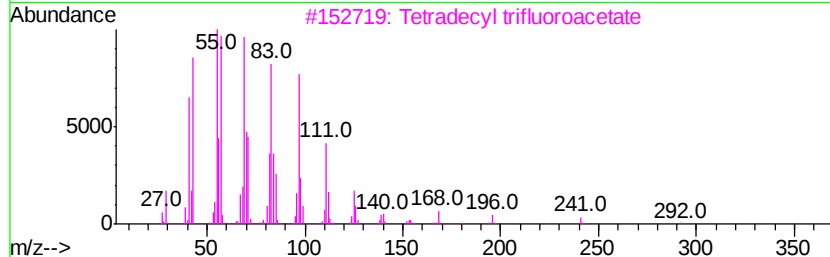
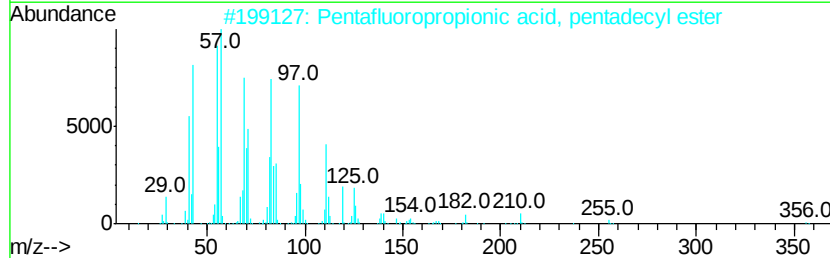
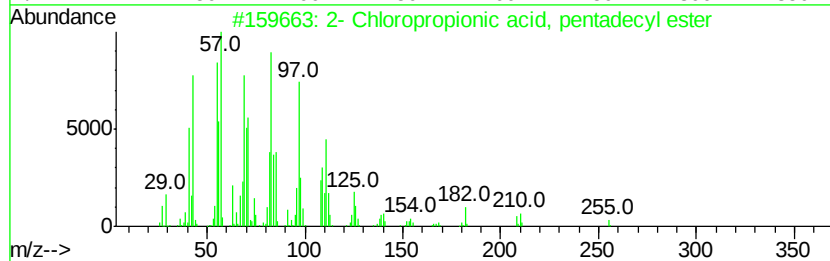
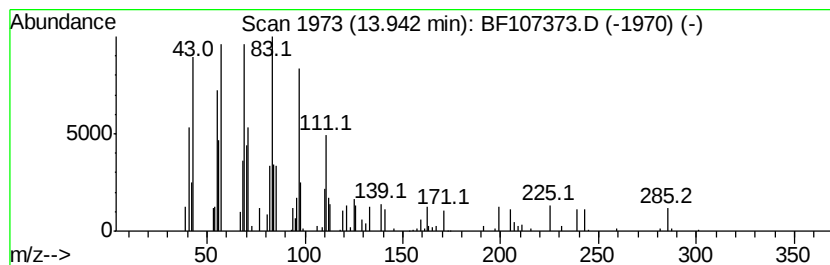
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Peak Number 4 2- Chloropropionic acid, pe... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.94	3.01 ng	49436	Chrysene-d12	14.14

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		2- Chloropropionic acid, pentade...	318	C18H35ClO2	1000292-44-1	94
2		Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
3		Tetradecyl trifluoroacetate	310	C16H29F3O2	006222-02-2	94
4		n-Nonadecanol-1	284	C19H40O	001454-84-8	93
5		Pentafluoropropionic acid, tetra...	360	C17H29F5O2	006222-06-6	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.16	5.0	ng	57007	1	6.93	229966	20.0
unknown6.71	6.71	75.1	ng	863953	1	6.93	229966	20.0
2- Chloropropioni...	13.94	3.0	ng	49436	5	14.14	328159	20.0