

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112717\
 Data File : BF100888.D
 Acq On : 27 Nov 2017 13:32
 Operator : SJ/JU
 Sample : I6538-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OILY-STONES

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:\HPCHEM1\BNA_F\METHODS\8270-BF110817.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	5.081	505	509	516	rBV	69187	78715	5.76%	0.730%
2	5.475	572	576	579	rBV	1120514	991883	72.54%	9.204%
3	6.487	743	748	753	rBV	1012783	1019766	74.58%	9.462%
4	6.628	767	772	775	rBV	1156785	1073313	78.50%	9.959%
5	6.857	807	811	814	rBV	456293	359410	26.29%	3.335%
6	7.010	833	837	841	rBV	953378	869134	63.56%	8.065%
7	7.416	901	906	910	rBV	687333	652652	47.73%	6.056%
8	8.140	1024	1029	1032	rBV	578238	481789	35.24%	4.471%
9	9.210	1206	1211	1215	rBV	1449926	1367351	100.00%	12.688%
10	9.604	1274	1278	1281	rBV	80555	62435	4.57%	0.579%
11	9.816	1307	1314	1318	rBV2	55028	46501	3.40%	0.431%
12	9.892	1323	1327	1331	rBV	610813	541758	39.62%	5.027%
13	10.316	1396	1399	1402	rVB	55735	41204	3.01%	0.382%
14	10.533	1431	1436	1439	rBV2	12535	17156	1.25%	0.159%
15	10.681	1457	1461	1465	rBV	842401	705161	51.57%	6.543%
16	10.786	1477	1479	1487	rVB	36999	35250	2.58%	0.327%
17	11.380	1576	1580	1583	rBV	677392	543926	39.78%	5.047%
18	11.892	1664	1667	1672	rBV2	19751	18710	1.37%	0.174%
19	12.680	1797	1801	1805	rBV5	12520	16693	1.22%	0.155%
20	12.963	1845	1849	1852	rBV	1306269	1100597	80.49%	10.212%
21	13.851	1997	2000	2003	rBV2	34837	38275	2.80%	0.355%
22	14.016	2025	2028	2032	rBV	381408	342782	25.07%	3.181%
23	15.486	2274	2278	2286	rVB	281928	372507	27.24%	3.457%

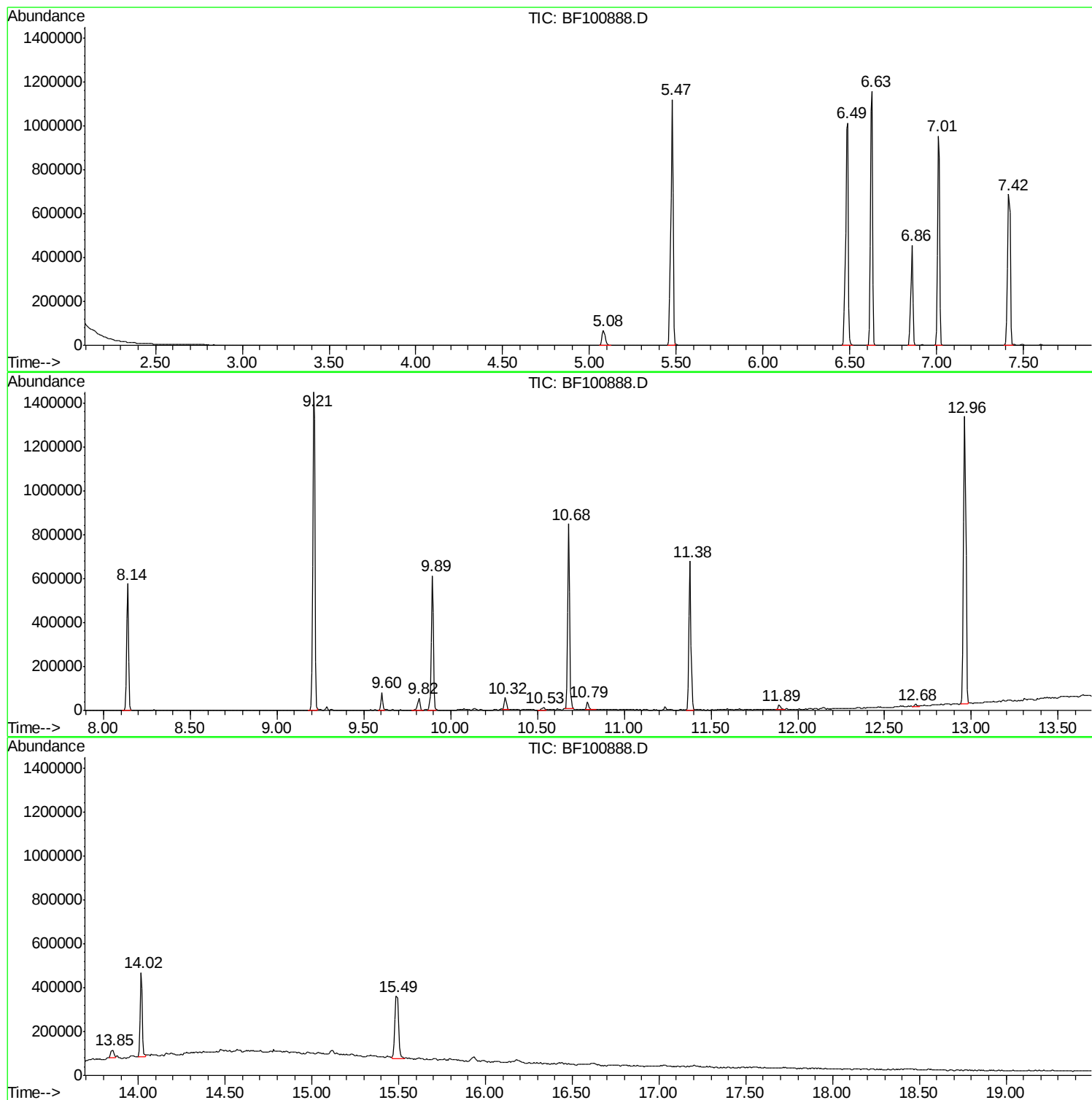
Sum of corrected areas: 10776968

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.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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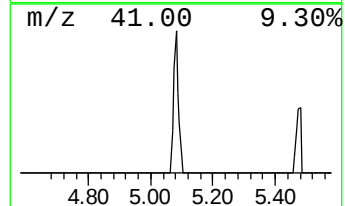
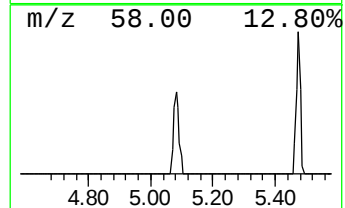
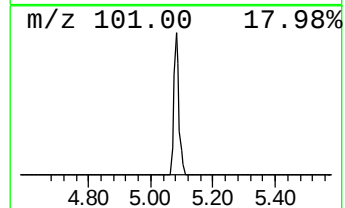
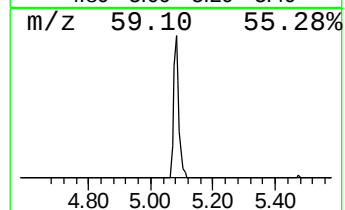
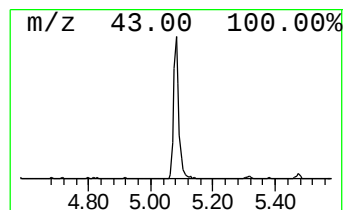
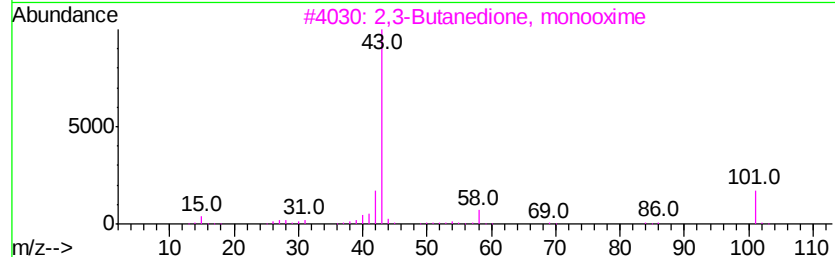
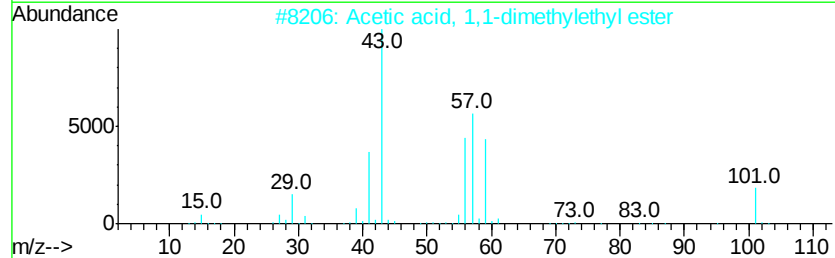
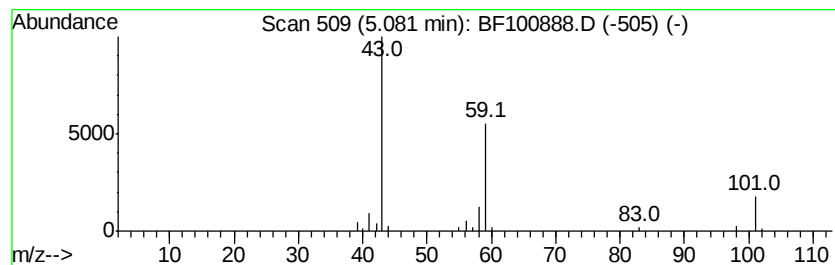
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.08	4.38 ng	78715	1,4-Dichlorobenzene-d4	6.86

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	12
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			3-Pentanol, 2-methyl-	102	C6H14O	000565-67-3	9



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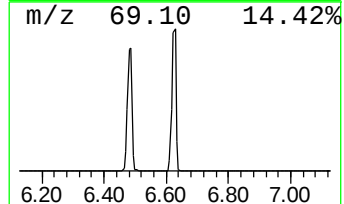
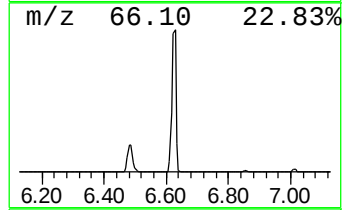
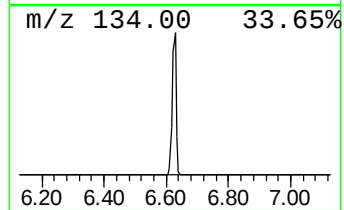
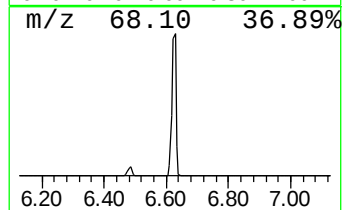
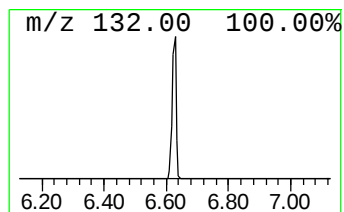
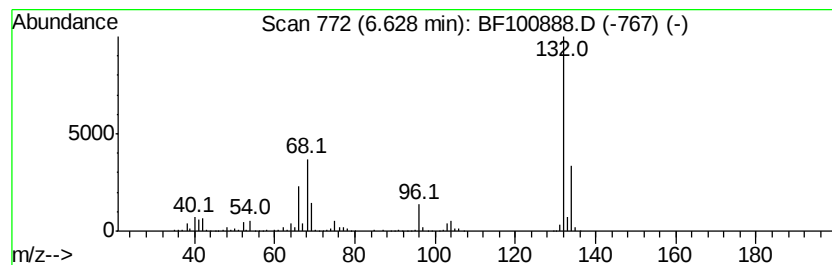
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Peak Number 2 unknown6.63 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.63	59.73 ng	1073310	1,4-Dichlorobenzene-d4	6.86

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		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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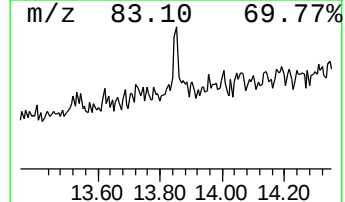
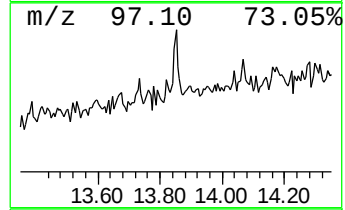
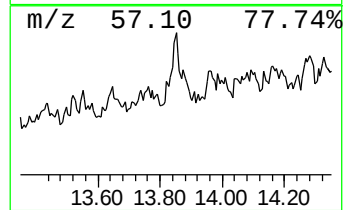
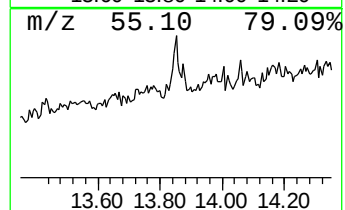
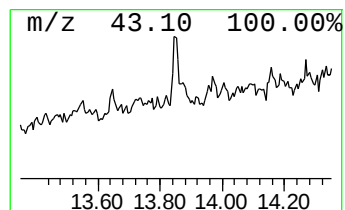
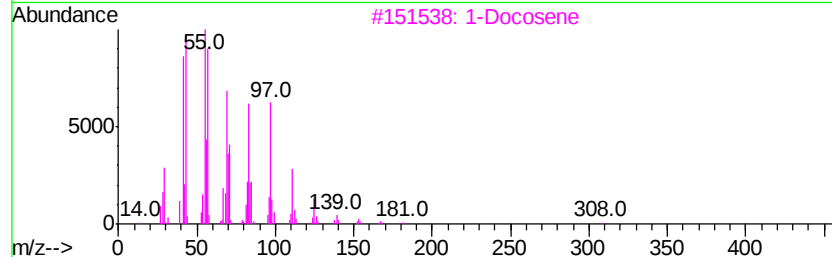
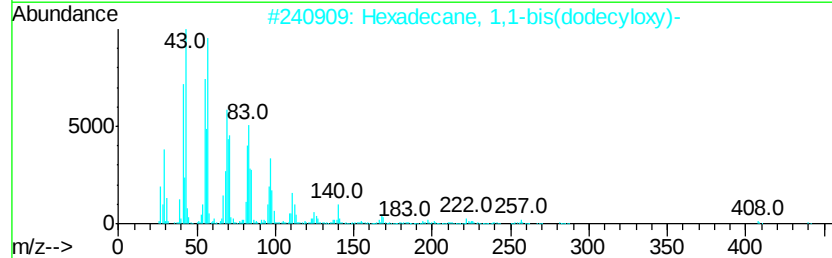
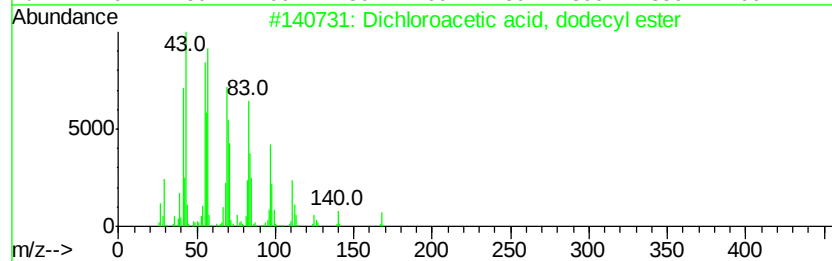
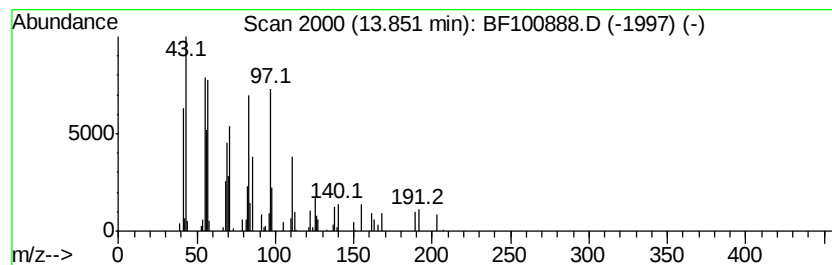
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Peak Number 4 Dichloroacetic acid, dodecyl... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.85	2.23 ng	38275	Chrysene-d12	14.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dichloroacetic acid, dodecyl ester	296	C14H26Cl2O2	083005-01-0	72
2		Hexadecane, 1,1-bis(dodecyloxy)-	595	C40H82O2	056554-64-4	72
3		1-Docosene	308	C22H44	001599-67-3	64
4		Tricosyl trifluoroacetate	436	C25H47F3O2	1000351-75-1	59
5		Octacosyl trifluoroacetate	506	C30H57F3O2	1000351-74-9	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.08	4.4	ng	78715	1	6.86	359410	20.0
unknown6.63	6.63	59.7	ng	1073310	1	6.86	359410	20.0
Dichloroacetic ac...	13.85	2.2	ng	38275	5	14.02	342782	20.0