

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070316\
 Data File : BF088689.D
 Acq On : 4 Jul 2016 12:07
 Operator : UM/SJ
 Sample : H3822-01 10X
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 D10-B3(0-6)C

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.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	1.713	4	11	14	rVB	49050	82485	9.51%	1.292%
2	1.850	22	23	32	rBV	65675	96992	11.18%	1.520%
3	4.936	291	293	295	rBB	10148	12954	1.49%	0.203%
4	5.370	329	331	333	rBV	237631	213702	24.63%	3.348%
5	6.410	420	422	425	rBV	288300	240950	27.77%	3.775%
6	6.547	432	434	436	rBV	297655	238649	27.51%	3.739%
7	6.787	453	455	457	rBB	758534	684702	78.92%	10.727%
8	6.936	466	468	470	rBB	179034	172980	19.94%	2.710%
9	7.348	501	504	506	rBB	119986	127596	14.71%	1.999%
10	8.068	565	567	570	rBV	836517	828102	95.45%	12.974%
11	9.142	659	661	664	rBV	282831	254370	29.32%	3.985%
12	9.542	694	696	699	rVB	31532	32707	3.77%	0.512%
13	9.816	718	720	723	rBV2	782629	867548	100.00%	13.592%
14	10.605	787	789	791	rBV	83758	96725	11.15%	1.515%
15	10.731	799	800	806	rVB	6525	12588	1.45%	0.197%
16	11.302	847	850	852	rBV	613933	749687	86.41%	11.746%
17	12.502	953	955	956	rBV	20054	14787	1.70%	0.232%
18	12.731	972	975	976	rBV	14062	15646	1.80%	0.245%
19	12.880	986	988	990	rBV	195591	185324	21.36%	2.904%
20	13.120	1007	1009	1011	rBV	10060	12990	1.50%	0.204%
21	13.165	1011	1013	1014	rBV	6284	9093	1.05%	0.142%
22	13.257	1018	1021	1022	rBV3	5204	9907	1.14%	0.155%
23	13.462	1037	1039	1041	rBV	14927	18176	2.10%	0.285%
24	13.668	1055	1057	1059	rBV3	7413	13314	1.53%	0.209%
25	13.737	1061	1063	1064	rBV	11331	18109	2.09%	0.284%
26	13.771	1064	1066	1067	rBV	21012	27487	3.17%	0.431%
27	13.805	1067	1069	1071	rVB	63130	89000	10.26%	1.394%
28	13.920	1077	1079	1082	rBV	631629	634866	73.18%	9.947%
29	14.102	1093	1095	1097	rBV2	17295	25666	2.96%	0.402%
30	14.411	1120	1122	1123	rBV	27111	32790	3.78%	0.514%
31	14.708	1146	1148	1151	rBV2	25937	39983	4.61%	0.626%
32	15.314	1199	1201	1204	rBV	370951	492267	56.74%	7.713%
33	15.360	1204	1205	1208	rVB	20467	30558	3.52%	0.479%

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Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

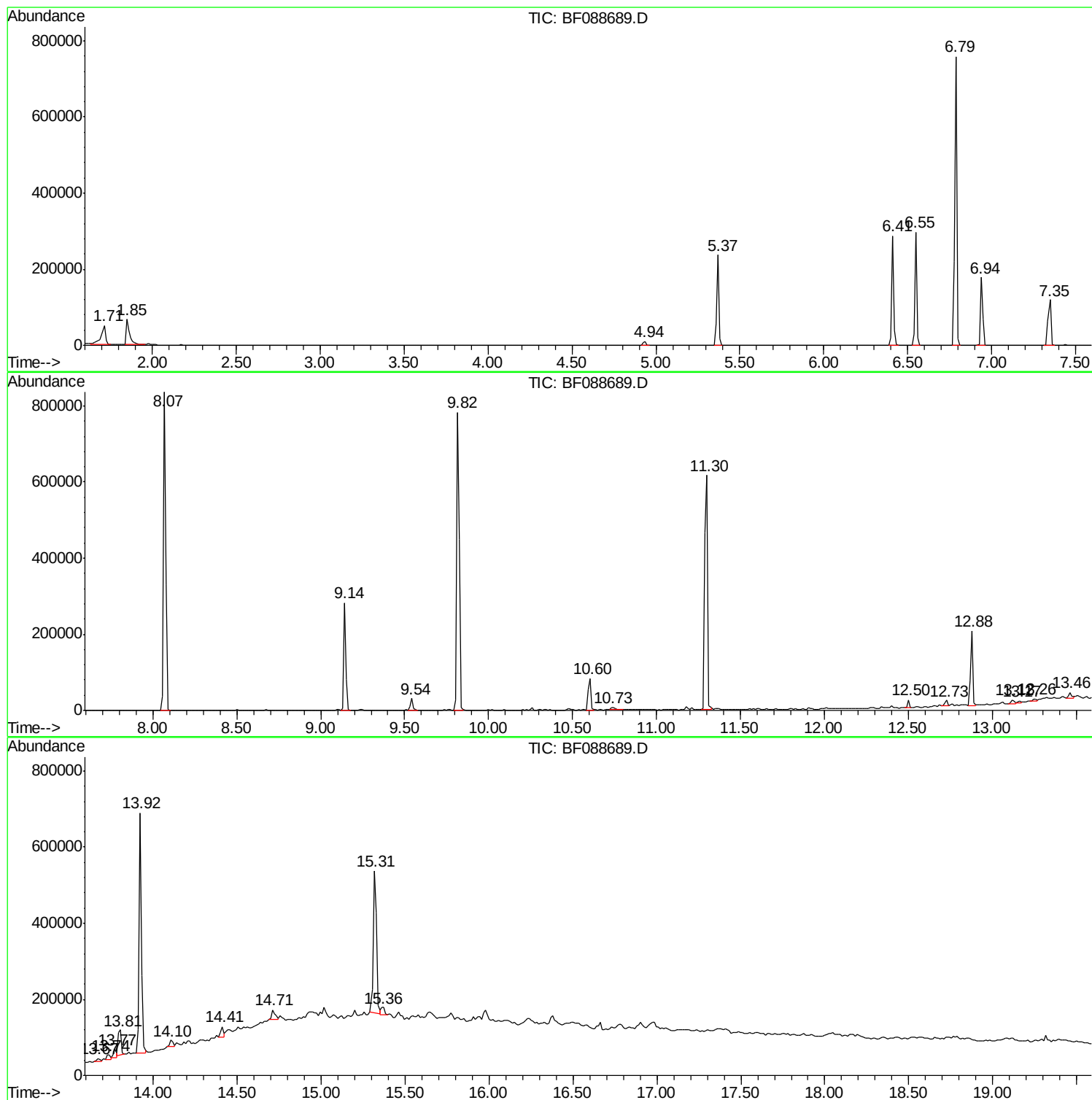
Sum of corrected areas: 6382700

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.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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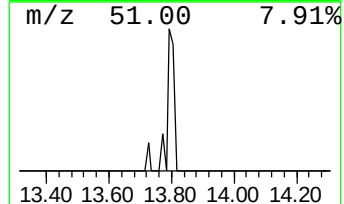
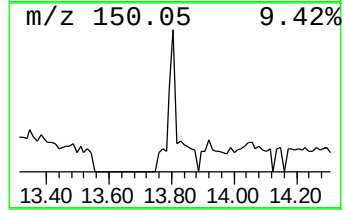
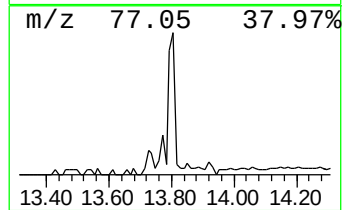
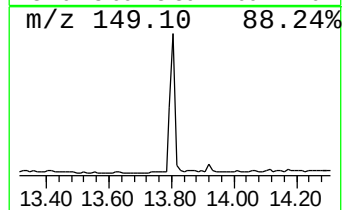
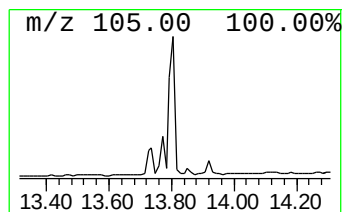
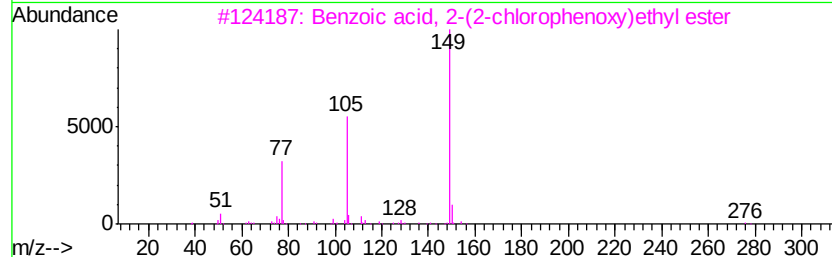
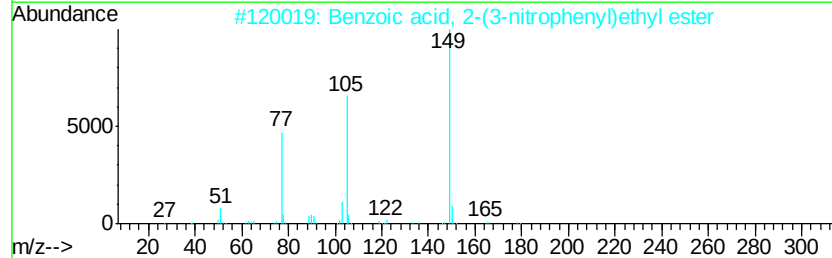
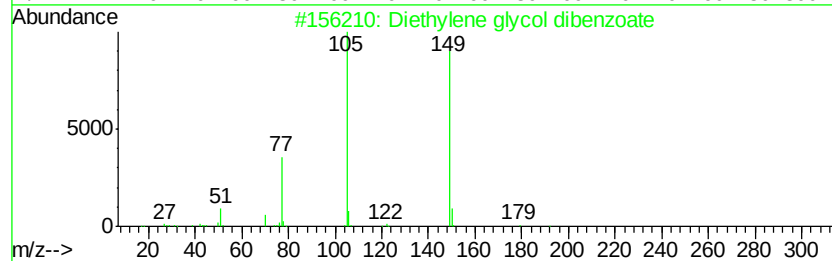
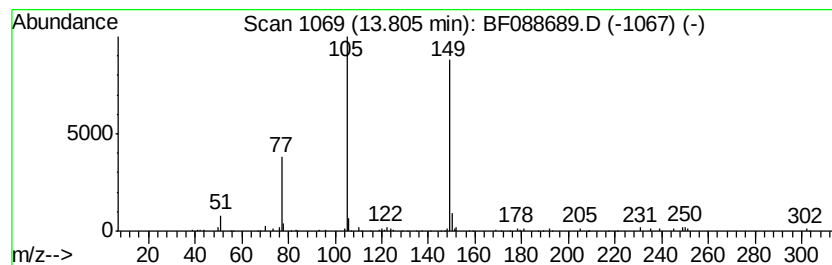
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Peak Number 5 Diethylene glycol dibenzoate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.81	2.80 ng	89000	Chrysene-d12	13.92

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	78
2		Benzoic acid, 2-(3-nitrophenyl)ethyl ester	271	C15H13NO4	1000368-22-4	78
3		Benzoic acid, 2-(2-chlorophenoxy)ethyl ester	276	C15H13ClO3	1000368-25-9	64
4		1,3-Dioxolane, 2-(methoxymethyl)-4-methyl-	194	C11H14O3	1000156-71-2	64
5		2,5,8,11-Tetraoxatridecan-13-yl ...	312	C16H24O6	1000366-96-7	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Diethylene glycol...	13.81	2.8	ng	89000	5	13.92	634866	20.0