

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062917\
 Data File : BF096321.D
 Acq On : 30 Jun 2017 4:50
 Operator : SJ/MA
 Sample : I3883-06 10X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G49-1.5-3

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-BF062717.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	4.951	484	487	495	rVB	96467	100912	1.62%	0.581%
2	5.375	556	559	566	rVB	298692	280998	4.52%	1.618%
3	6.392	729	732	740	rVB	420732	362563	5.83%	2.087%
4	6.534	753	756	760	rBV	346511	322443	5.19%	1.856%
5	6.775	793	797	800	rBV	1000758	878486	14.14%	5.057%
6	6.928	819	823	826	rBV	321267	253410	4.08%	1.459%
7	7.322	887	890	894	rBV	209561	177480	2.86%	1.022%
8	8.057	1010	1015	1018	rBV	1247052	1097177	17.66%	6.316%
9	9.127	1193	1197	1200	rBV	426190	317057	5.10%	1.825%
10	9.804	1308	1312	1316	rBV	1004084	942309	15.16%	5.425%
11	10.586	1442	1445	1448	rBV	86757	67056	1.08%	0.386%
12	11.286	1560	1564	1567	rBV	1005751	829433	13.35%	4.775%
13	12.704	1802	1805	1810	rBV2	102582	121852	1.96%	0.702%
14	12.868	1830	1833	1837	rVB	320452	266649	4.29%	1.535%
15	13.363	1911	1917	1920	rBV	5088207	6214225	100.00%	35.776%
16	13.410	1922	1925	1928	rBV2	65459	67097	1.08%	0.386%
17	13.915	2007	2011	2015	rBV	4273428	4487084	72.21%	25.832%
18	14.704	2143	2145	2148	rBV2	100311	78824	1.27%	0.454%
19	15.345	2251	2254	2259	rVB2	418989	504995	8.13%	2.907%

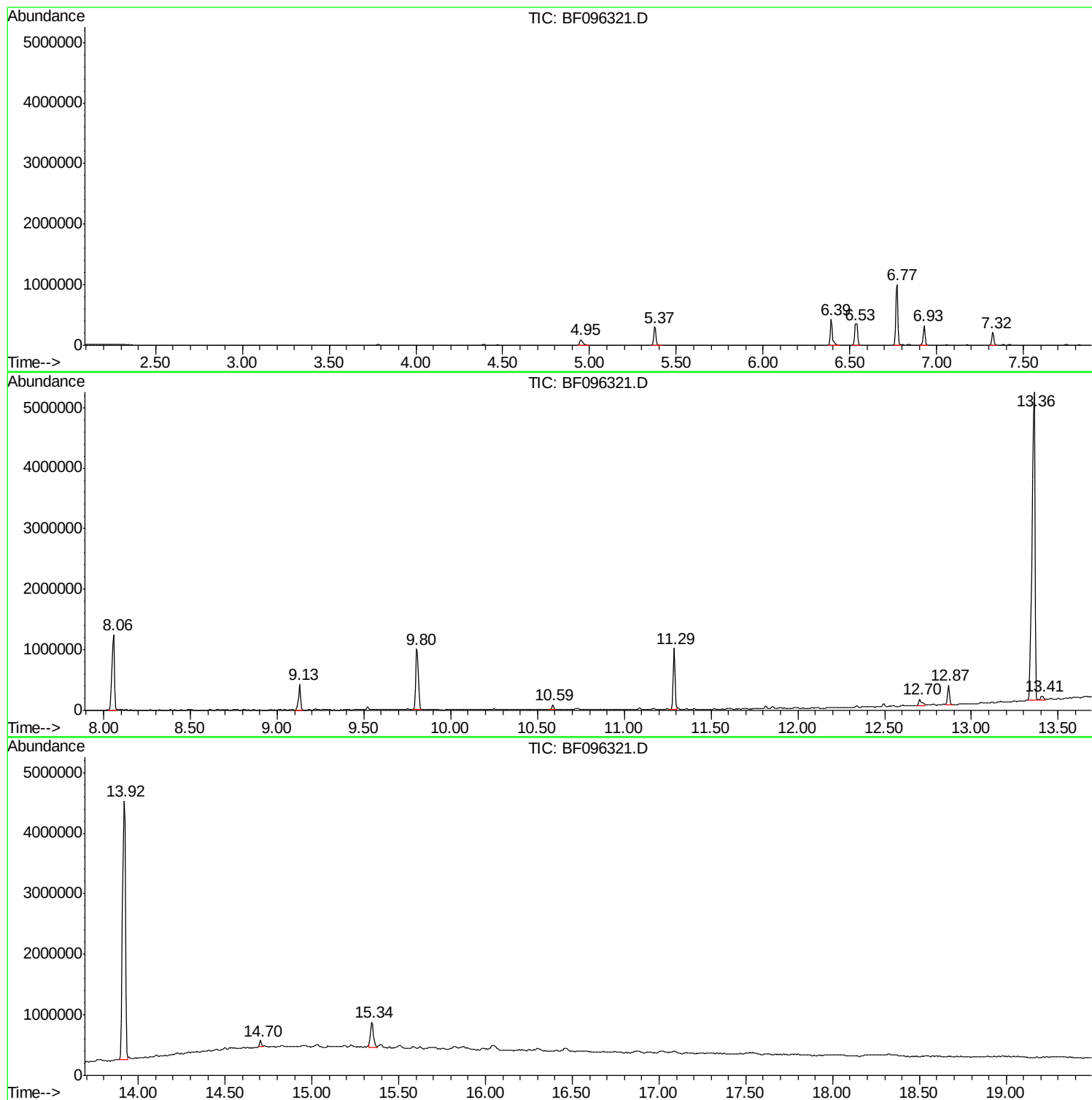
Sum of corrected areas: 17370050

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF062717.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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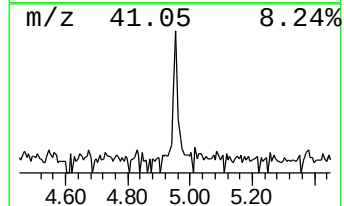
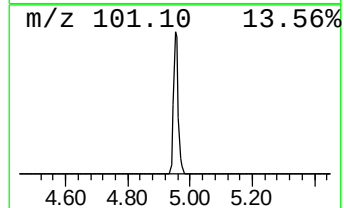
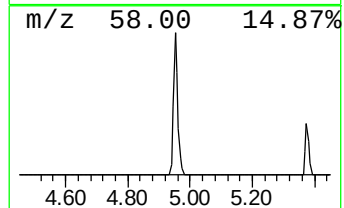
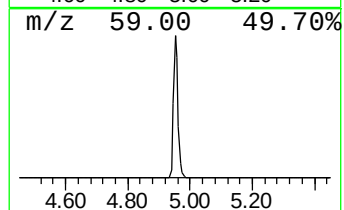
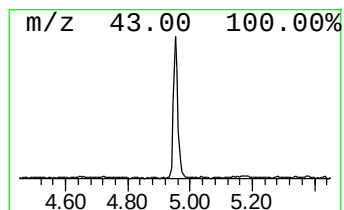
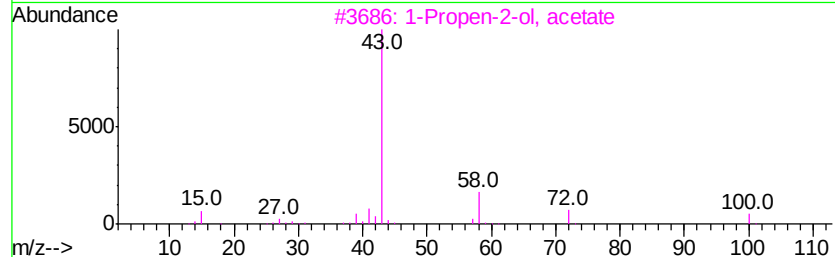
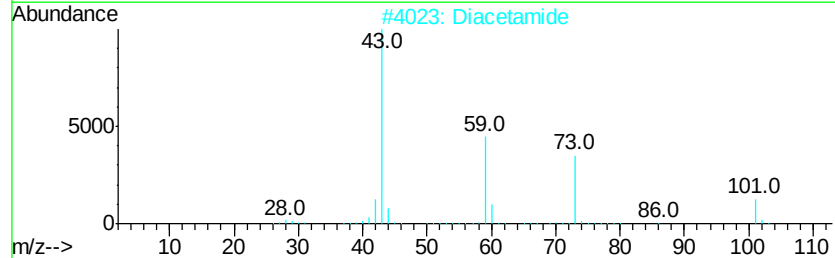
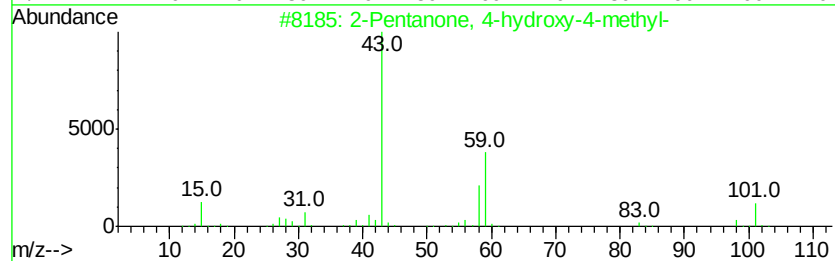
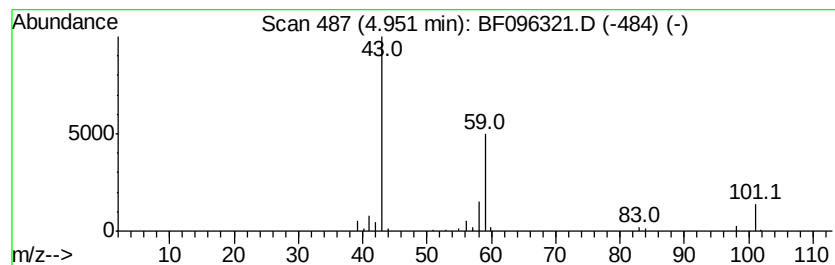
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.95	2.30 ng	100912	1,4-Dichlorobenzene-d4	6.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Diacetamide	101	C4H7NO2	000625-77-4	9
3		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9
4		Formamide, N,N-diethyl-	101	C5H11NO	000617-84-5	7
5		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	7



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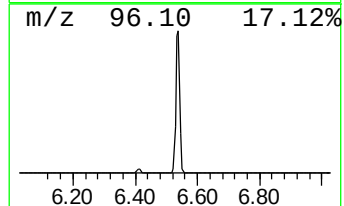
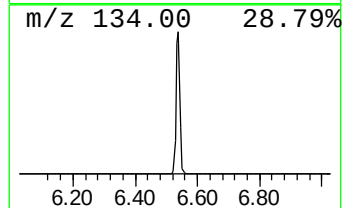
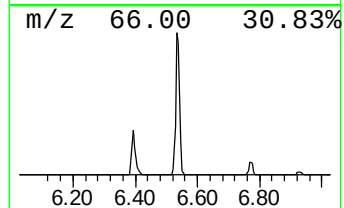
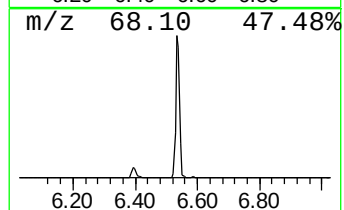
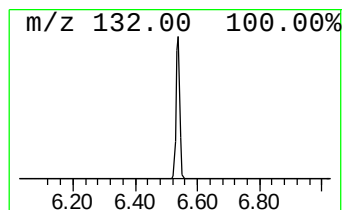
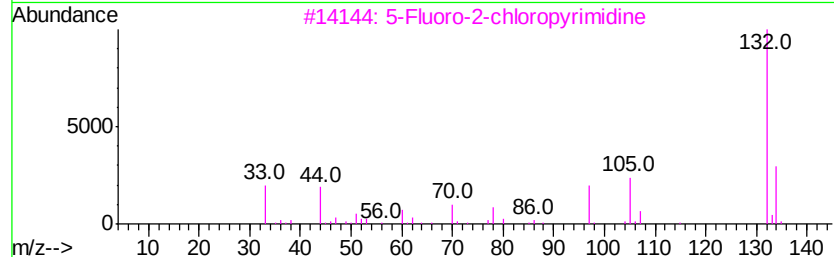
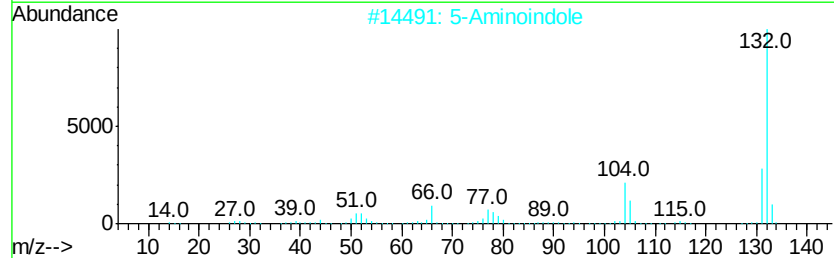
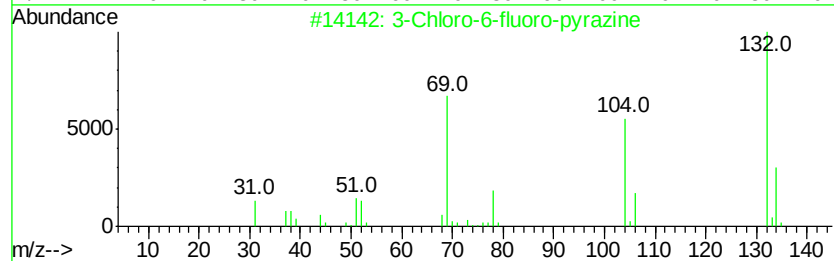
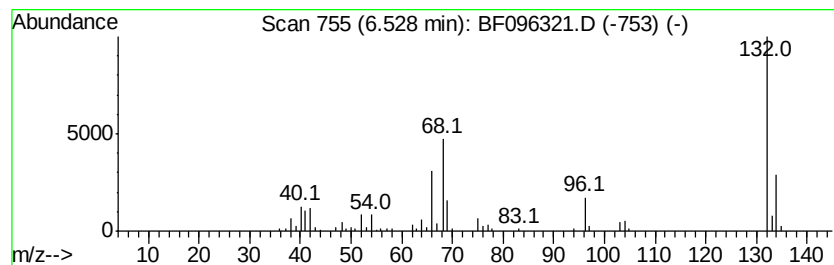
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Peak Number 2 unknown6.53 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.53	7.34 ng	322443	1,4-Dichlorobenzene-d4	6.77

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2			5-Aminoindole	132	C8H8N2	005192-03-0	12
3			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
4			1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
5			1-Aminoindan	133	C9H11N	034698-41-4	9



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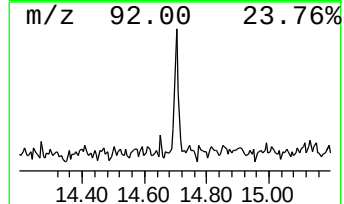
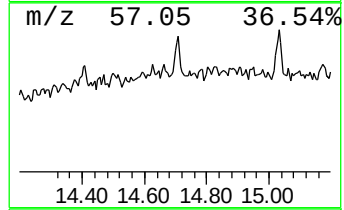
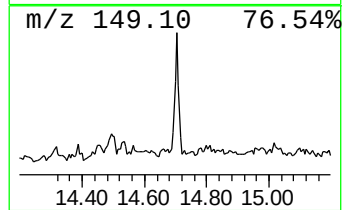
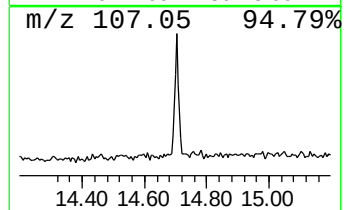
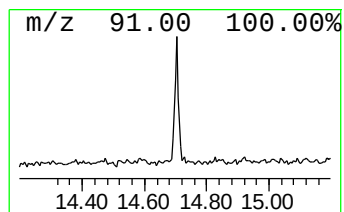
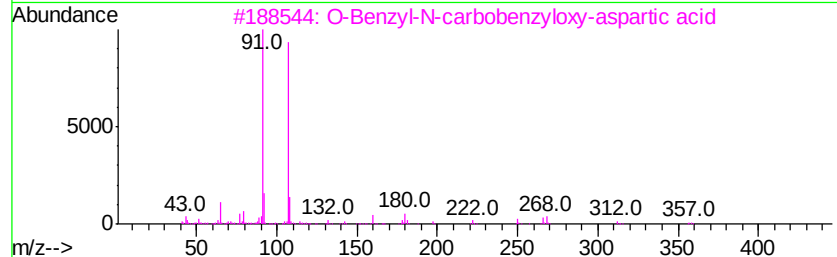
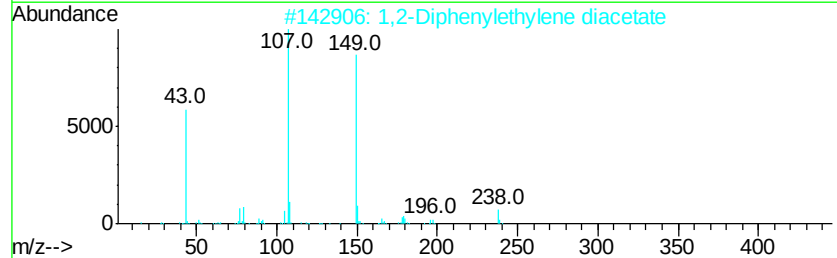
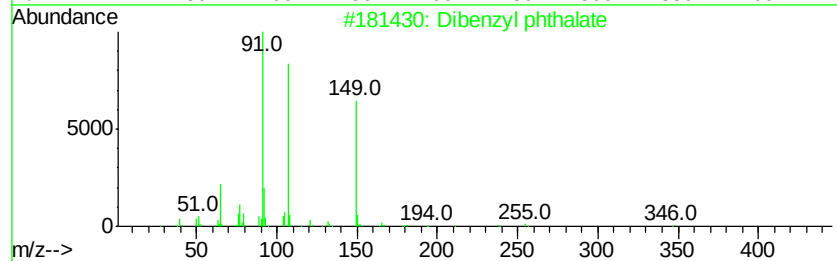
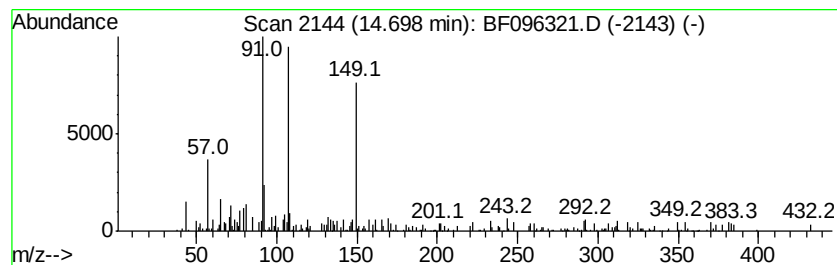
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Peak Number 4 Dibenzyl phthalate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.70	3.12 ng	78824	Perylene-d12	15.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dibenzyl phthalate	346	C22H18O4	000523-31-9	78
2		1,2-Diphenylethylene diacetate	298	C18H18O4	003682-07-3	64
3		O-Benzyl-N-carbobenzvloxy-aspart...	357	C19H19NO6	1000130-74-8	46
4		1,2-Benzenedicarboxylic acid, mo...	222	C12H14O4	000131-70-4	38
5		3-Hydroxy-2-pyridin-3-yl-propenal	149	C8H7NO2	1000311-61-6	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.95	2.3	ng	100912	1	6.77	878486	20.0
unknown6.53	6.53	7.3	ng	322443	1	6.77	878486	20.0
Dibenzyl phthalate	14.70	3.1	ng	78824	6	15.34	504995	20.0