

Data Path : Z:\HPCHEM1\BNA N\DATA\BN040918\
 Data File : BN000726.D
 Acq On : 10 Apr 2018 00:52
 Operator : JU/SJ
 Sample : J2292-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 040618-JETW-E-D-S

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_N\METHODS\8270-BN040918.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	3.934	156	161	169	rVB	102940	124565	1.64%	0.314%
2	4.811	306	310	317	rVB	69789	94489	1.24%	0.238%
3	5.258	381	386	400	rVB	952437	1324000	17.44%	3.335%
4	6.810	643	650	663	rVB	528467	842146	11.10%	2.121%
5	7.169	704	711	721	rVB	1826722	2874079	37.87%	7.239%
6	7.634	784	790	797	rVB	611712	924903	12.19%	2.329%
7	7.952	836	844	852	rBV	2872541	4476526	58.98%	11.275%
8	8.781	974	985	997	rBV	2158624	3447920	45.43%	8.684%
9	10.399	1253	1260	1268	rBV	795283	1273875	16.78%	3.208%
10	12.887	1676	1683	1689	rBV	5034086	7372496	97.13%	18.568%
11	13.728	1821	1826	1832	rBV	92161	116382	1.53%	0.293%
12	14.263	1911	1917	1925	rVV2	995868	1504336	19.82%	3.789%
13	15.151	2063	2068	2073	rVB	75862	86807	1.14%	0.219%
14	15.751	2165	2170	2183	rVB	1992170	2850221	37.55%	7.179%
15	16.016	2210	2215	2218	rBV	61893	78200	1.03%	0.197%
16	17.010	2378	2384	2390	rBV2	1140810	1546201	20.37%	3.894%
17	19.663	2829	2835	2840	rBV	5994915	7590141	100.00%	19.117%
18	21.216	3093	3099	3108	rBV	1171407	1522918	20.06%	3.836%
19	22.427	3301	3305	3310	rVB	128164	164882	2.17%	0.415%
20	23.404	3464	3471	3484	rVB2	822893	1489267	19.62%	3.751%

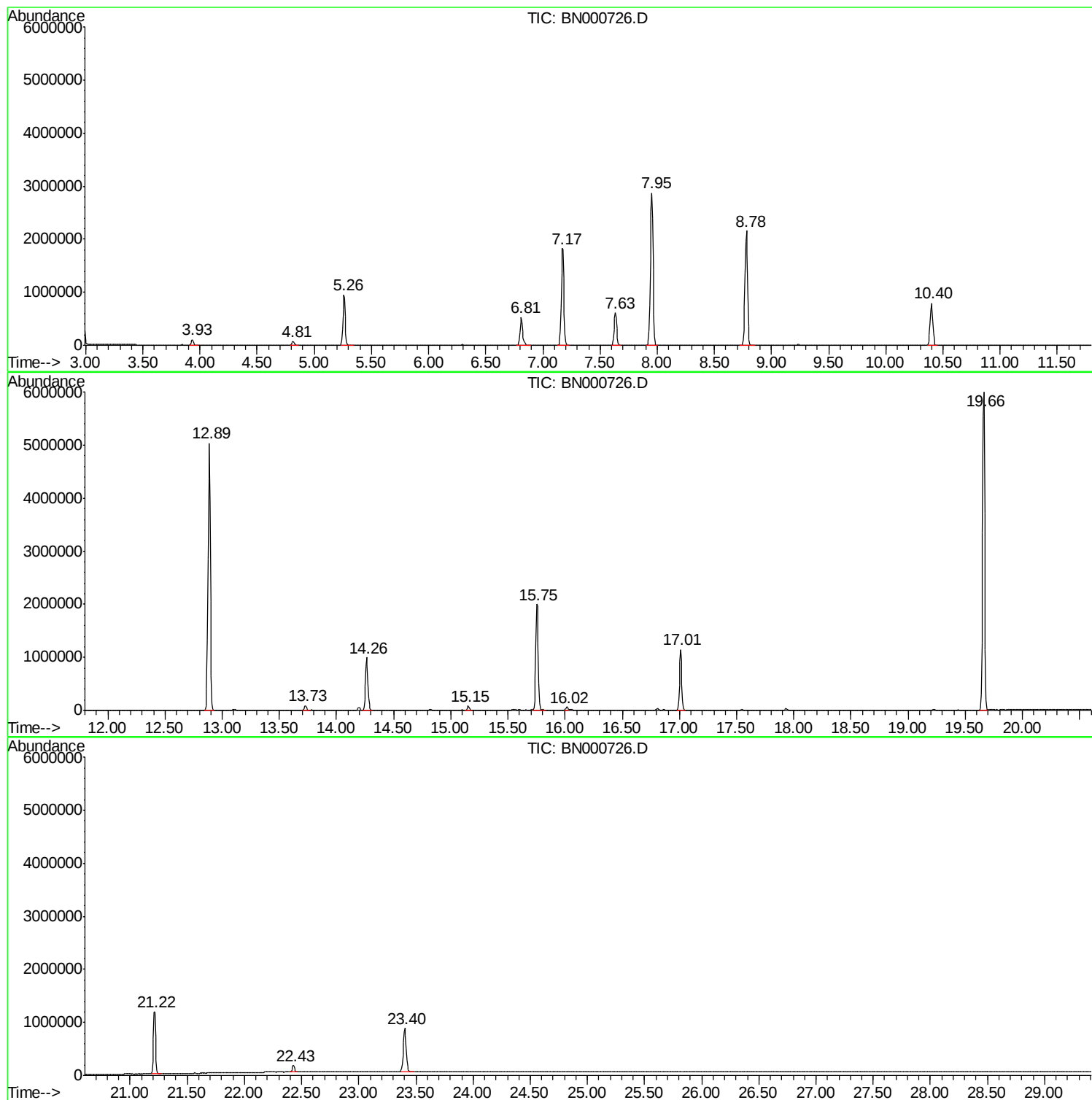
Sum of corrected areas: 39704354

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Quant Method : Z:\HPCHEM1\BNA N\METHODS\8270-BN040918.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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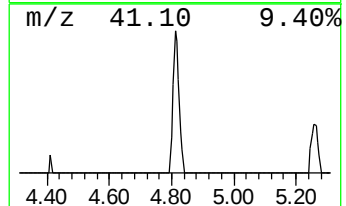
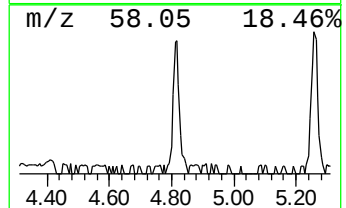
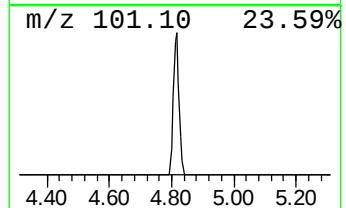
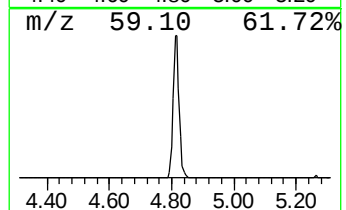
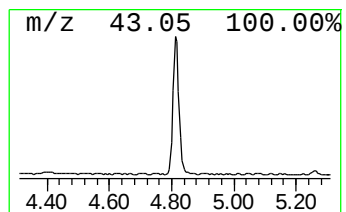
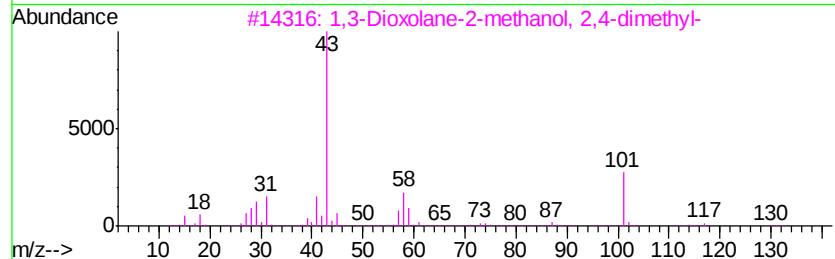
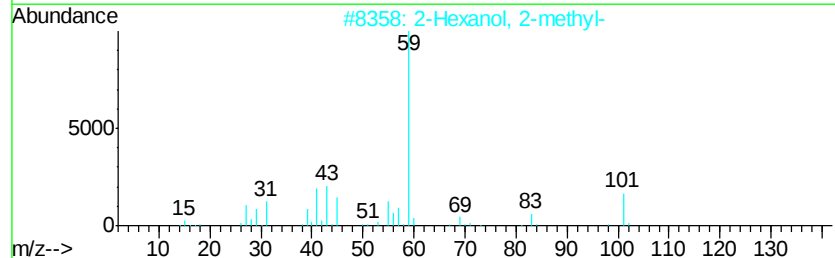
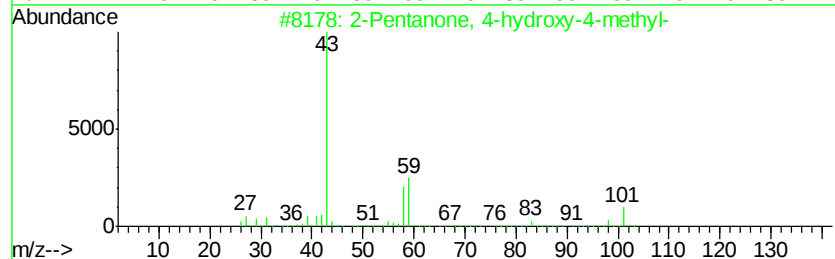
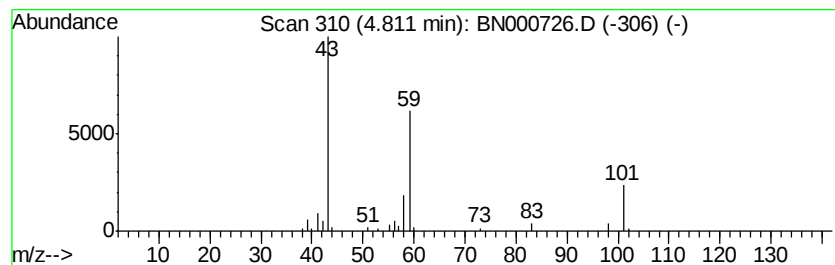
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.81	2.04 ng	94489	1,4-Dichlorobenzene-d4	7.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	53
3		1,3-Dioxolane-2-methanol, 2,4-di...	132	C6H12O3	053951-43-2	23
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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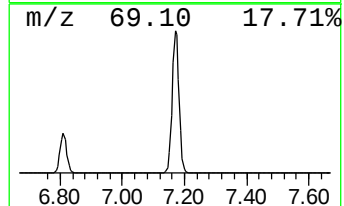
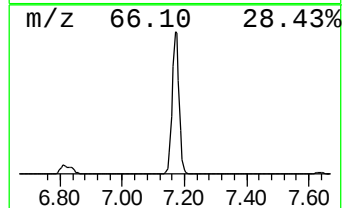
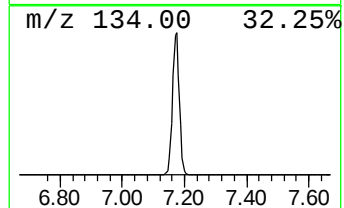
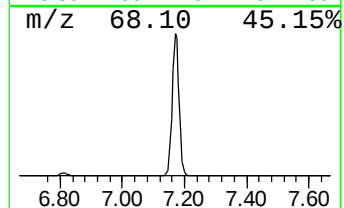
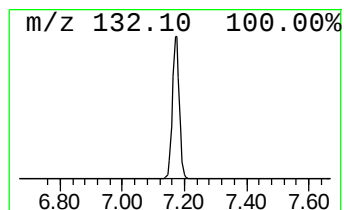
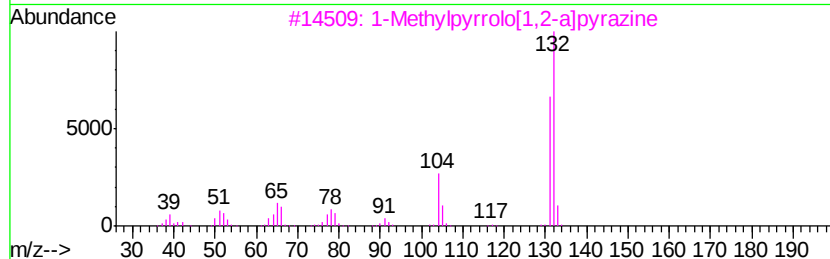
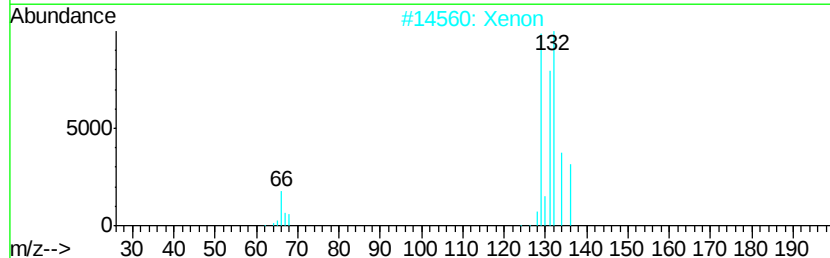
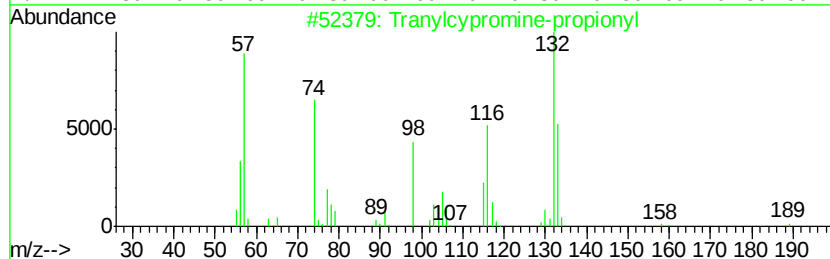
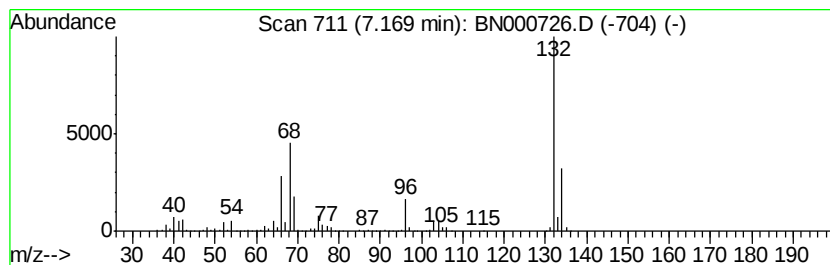
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Peak Number 3 unknown7.17 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.17	62.15 ng	2874080	1,4-Dichlorobenzene-d4	7.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tranlylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
2		Xenon	132	Xe	007440-63-3	9
3		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
4		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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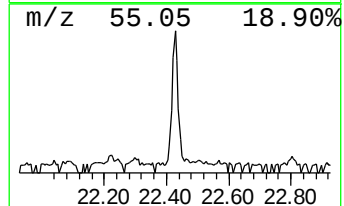
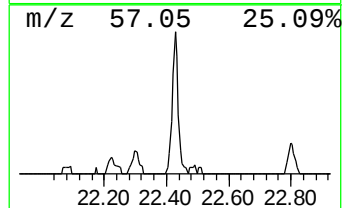
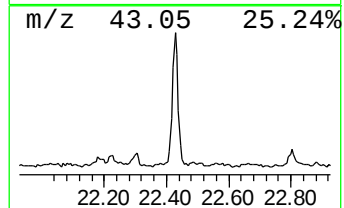
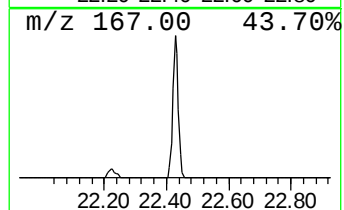
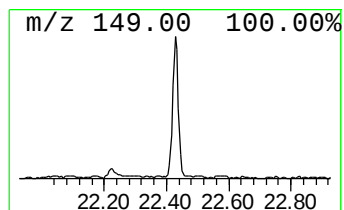
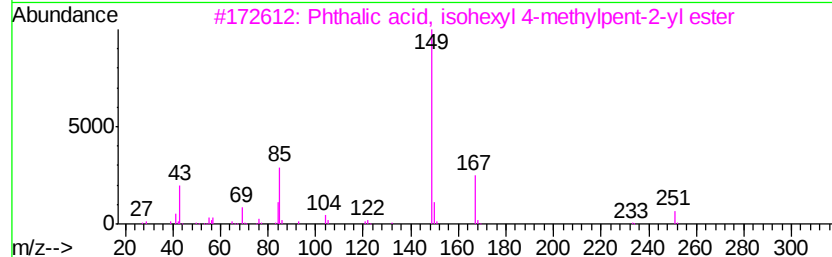
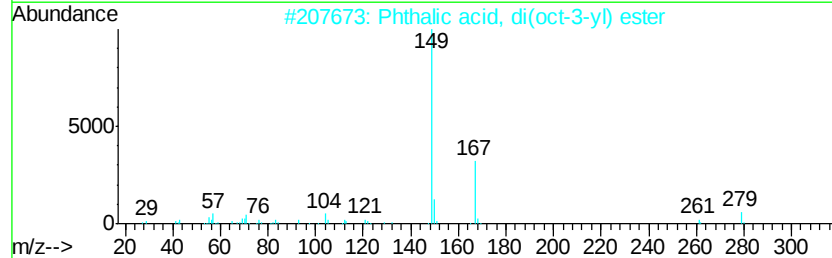
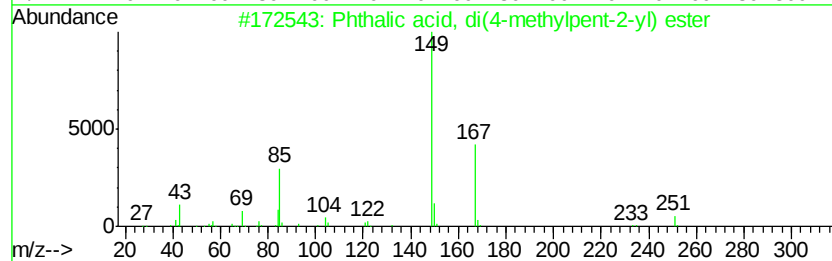
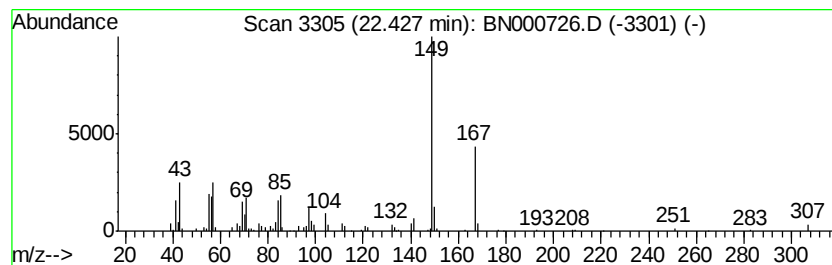
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Peak Number 5 Phthalic acid, di(4-methylp... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.		
22.43	2.21 ng	164882	Perylene-d12	23.40		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phthalic acid, di(4-methylpent-2...	334	C20H30O4	1000356-88-6	72	
2	Phthalic acid, di(oct-3-yl) ester	390	C24H38O4	1000377-72-3	64	
3	Phthalic acid, isohexyl 4-methyl...	334	C20H30O4	1000356-87-5	59	
4	Bis(2-ethylhexyl) phthalate	390	C24H38O4	000117-81-7	58	
5	Phthalic acid, di(hex-3-yl) ester	334	C20H30O4	1000356-96-7	53	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.81	2.0	ng	94489	1	7.63	924903	20.0
unknown7.17	7.17	62.1	ng	2874080	1	7.63	924903	20.0
Phthalic acid, di...	22.43	2.2	ng	164882	6	23.40	1489270	20.0