

Quantitation Report (QT Reviewed)

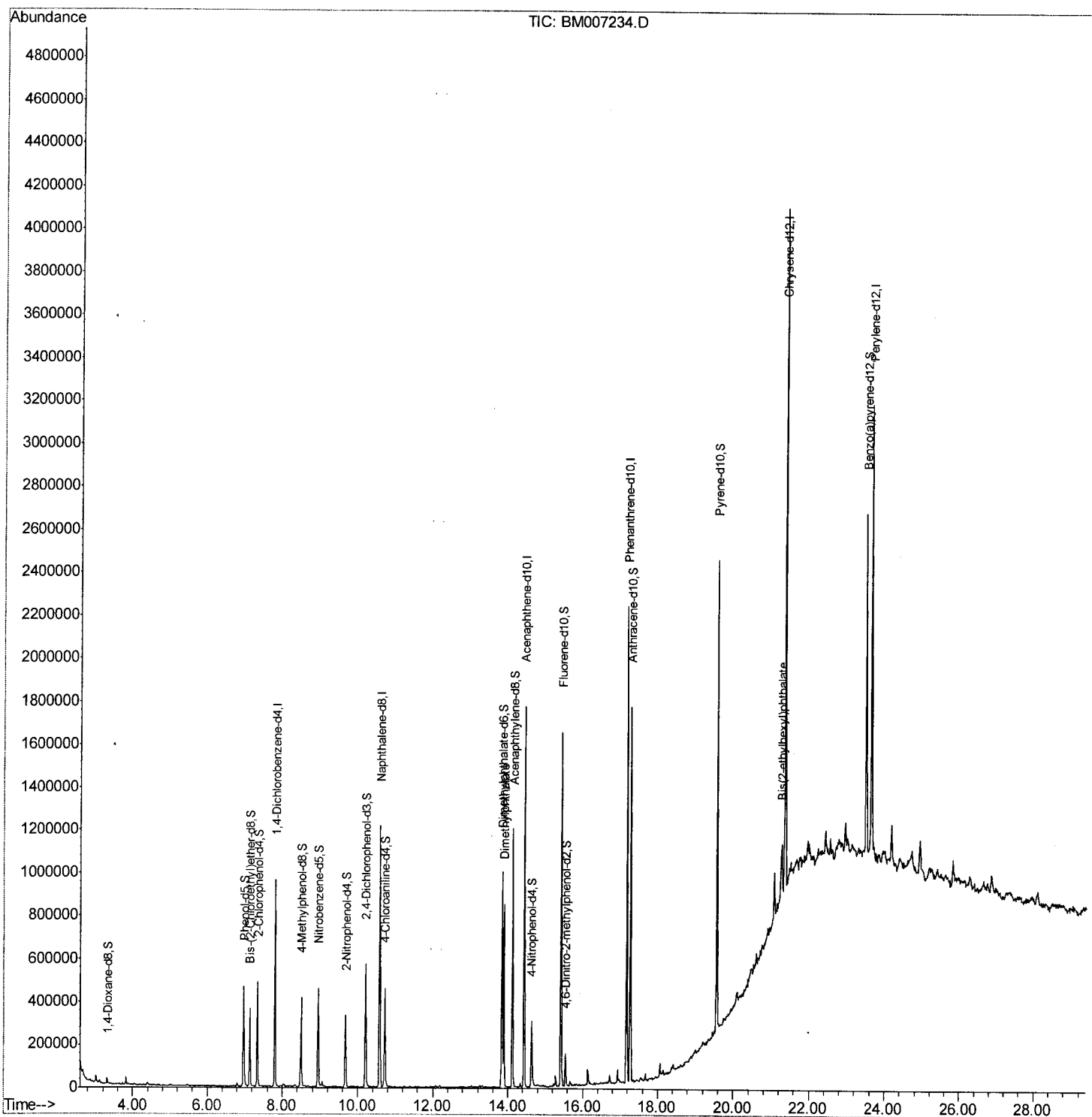
Data Path : Z:\HPCHEM1\BNA_M\Data\BM081916\
 Data File : BM007234.D
 Acq On : 19 Aug 2016 13:17
 Operator : UM/SJ
 Sample : H4423-18
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD2R5

Manual Integrations
 APPROVED

sohil
 8/19/2016 6:41:50 PM

Quant Time: Aug 19 14:49:30 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 19 09:10:25 2016
 Response via : Initial Calibration



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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	253688	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	989747	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	570465	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.18	188	1329392	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	1557521	20.00	ng/ul	0.00
83) Perylene-d12	23.64	264	1639983	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.32	96	12592	2.17	ng/uL	0.00
5) Phenol-d5	6.97	99	258569	12.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.14	67	157646	13.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.34	132	216176	13.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	156330	9.24	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	99920	13.90	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	104358	13.59	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.21	165	209947	13.05	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	249211	13.02	ng/ul	0.00
43) Dimethylphthalate-d6	13.85	166	682939	14.49	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	851146	15.03	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	82922	9.82	ng/ul	0.00
57) Fluorene-d10	15.43	176	618411	15.01	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.55	200	37230	5.07	ng/ul	0.00
70) Anthracene-d10	17.27	188	959189	15.57	ng/ul	0.00
76) Pyrene-d10	19.57	212	1152672	17.53	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.49	264	1185076	15.80	ng/ul	0.01

Target Compounds

						Qvalue
44) Dimethylphthalate	13.89	163	550035	11.68	ng/ul	100
81) Bis(2-ethylhexyl)phthalate	21.27	149	202233m	4.08	ng/ul	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

> U.M
 08/20/16

Quantitation Report (Qedit)

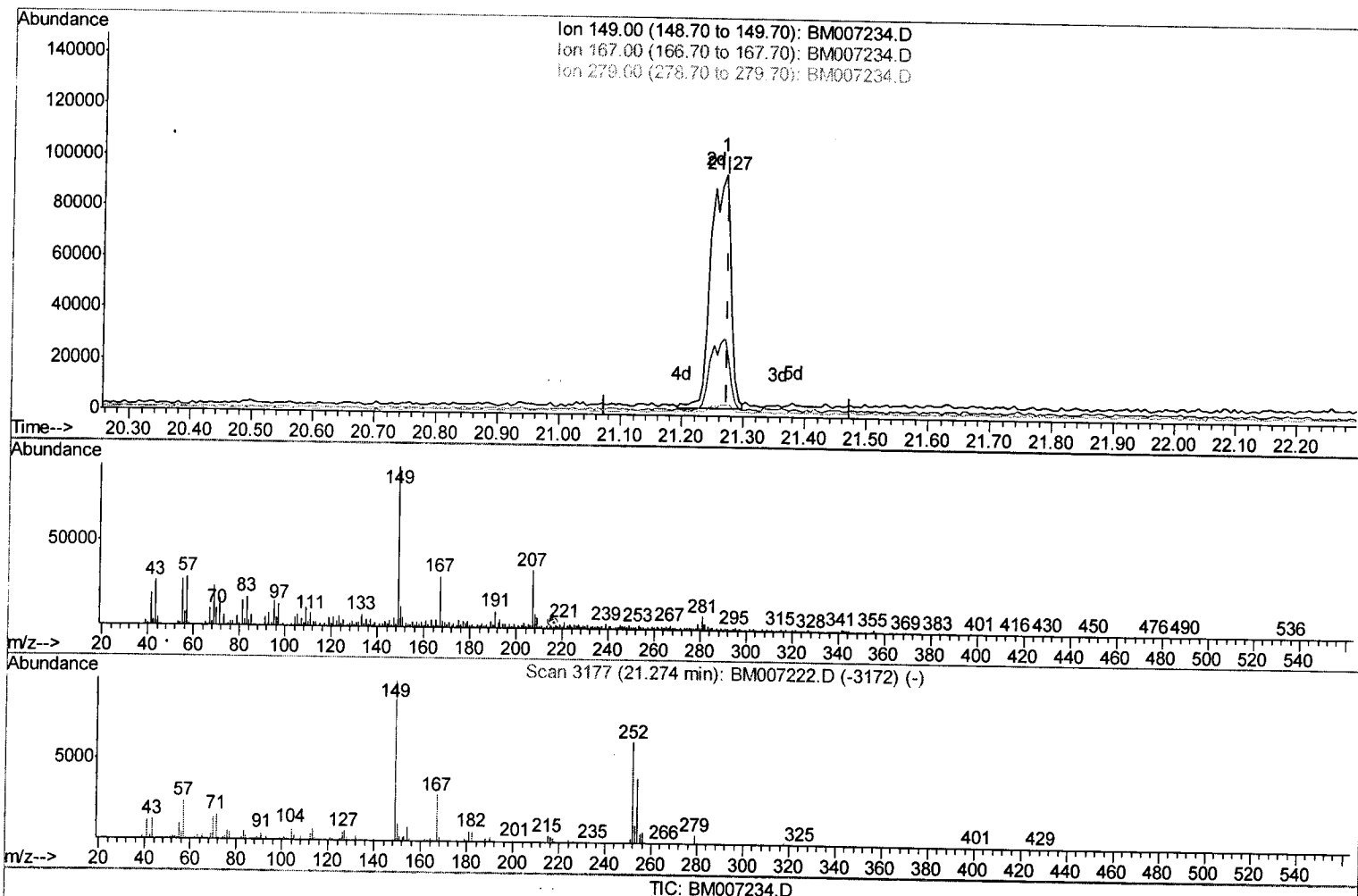
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(81) Bis(2-ethylhexyl)phthalate

21.268min (-0.006) 4.08ng/ul m

response 202233

Ion	Exp%	Act%
149.00	100	100
167.00	29.00	31.98
279.00	5.10	4.64
0.00	0.00	0.00

> U.M
 08/20/16

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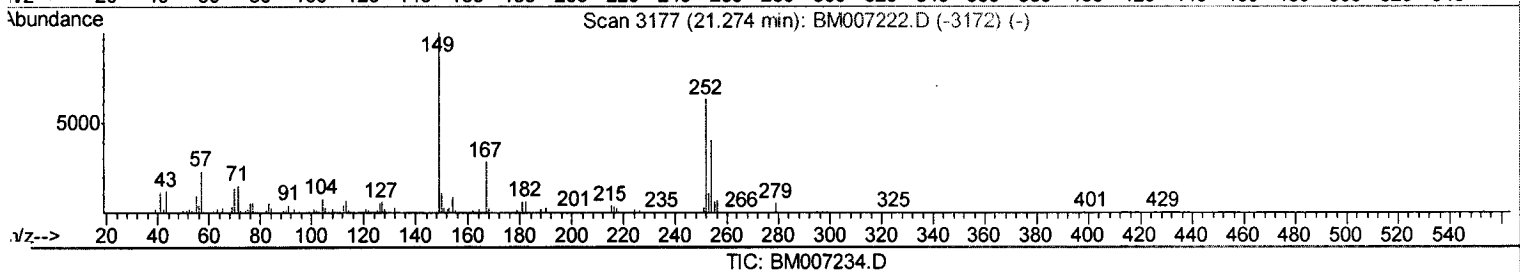
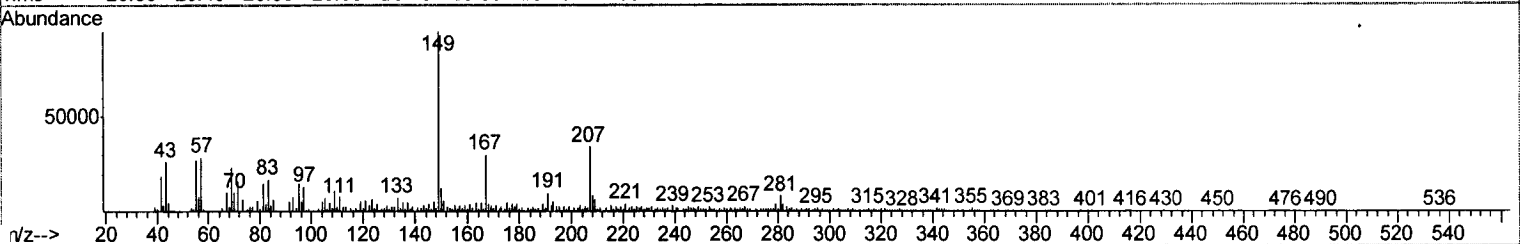
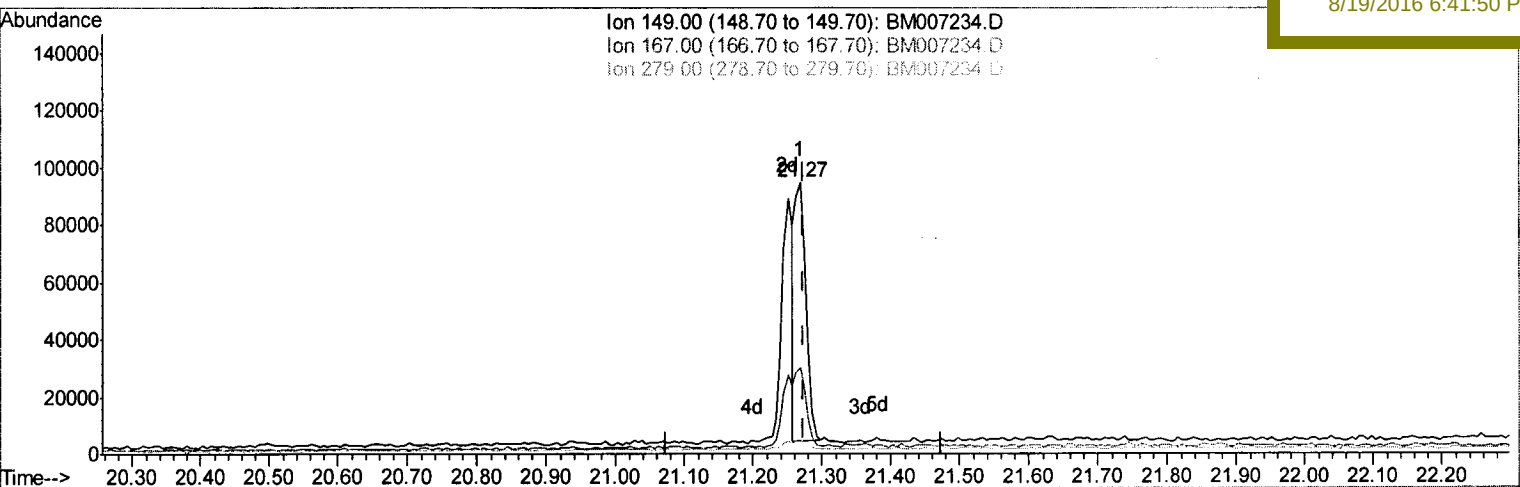
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(81) Bis(2-ethylhexyl)phthalate

21.268min (-0.006) 2.02ng/ul

response 100117

Ion	Exp%	Act%
149.00	100	100
167.00	29.00	31.98
279.00	5.10	4.64
0.00	0.00	0.00