

Quantitation Report (QT/LSC Reviewed)

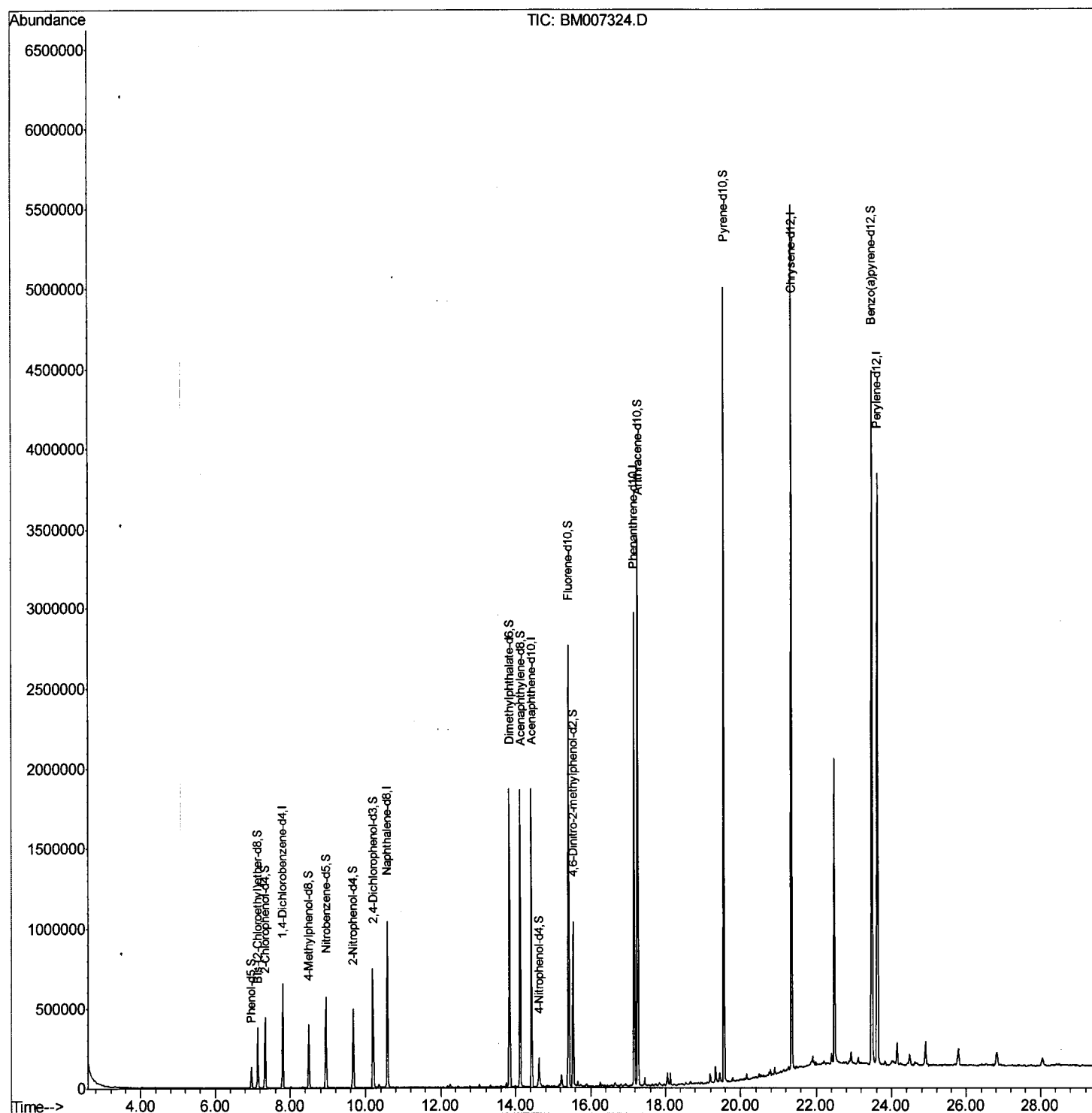
Data Path : Z:\HPCHEM1\BNA_M\Data\BM082916\
 Data File : BM007324.D
 Acq On : 30 Aug 2016 00:22
 Operator : UM/SJ
 Sample : H4587-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA274

Manual Integrations
 APPROVED

sohil
 8/30/2016 4:47:20 PM

Quant Time: Aug 30 10:49:12 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM082316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 30 02:26:11 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

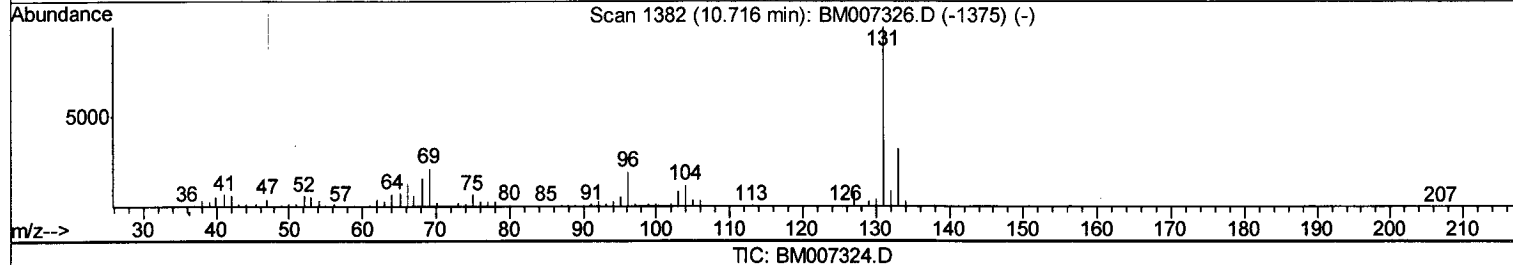
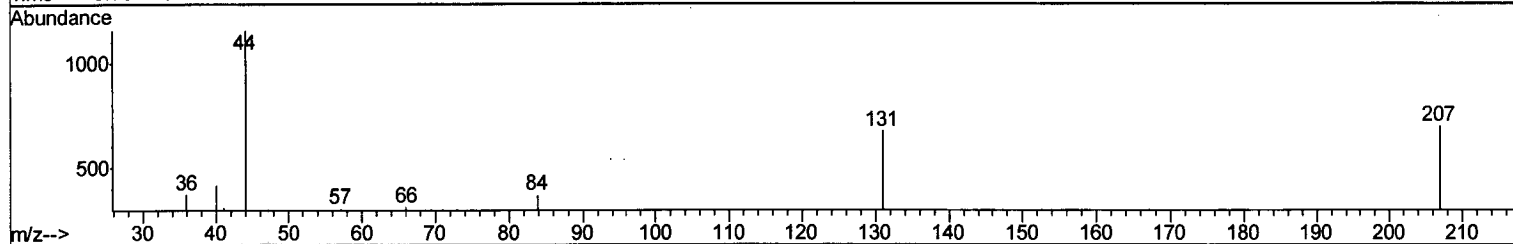
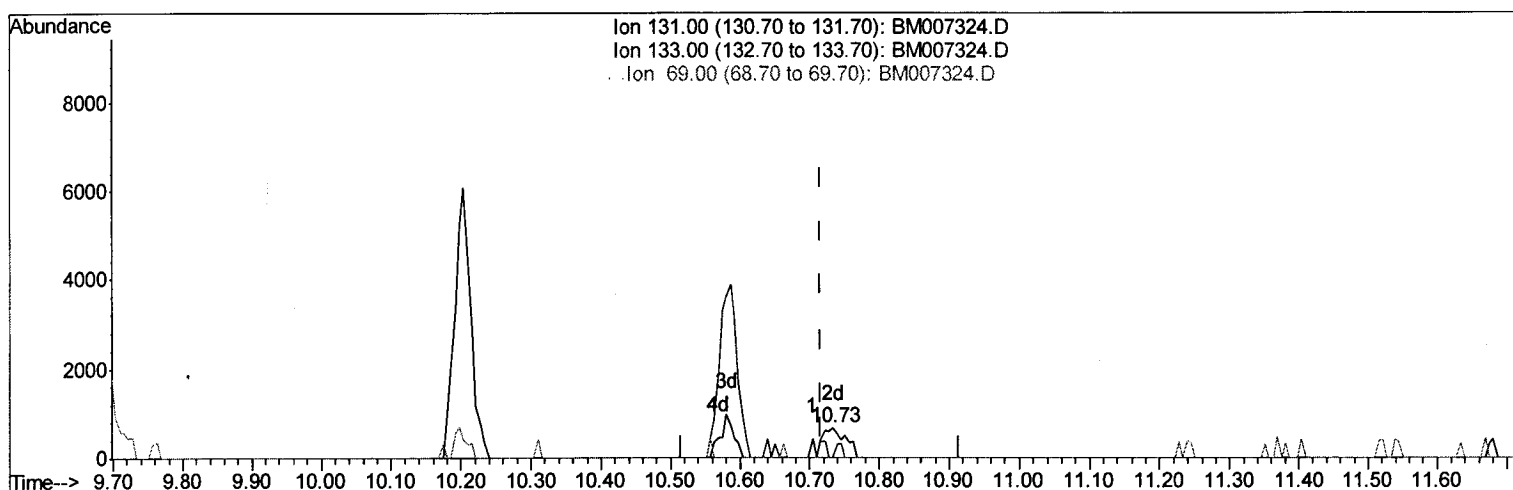
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(29) 4-Chloroaniline-d4 (S)

10.733min (+0.017) 0.09ng/ul m

response 1552

Ion Exp% Act%

131.00	100	100
133.00	33.60	0.00#
69.00	19.50	0.00#
0.00	0.00	0.00

U.A.
 08/30/16

Quantitation Report (Qedit)

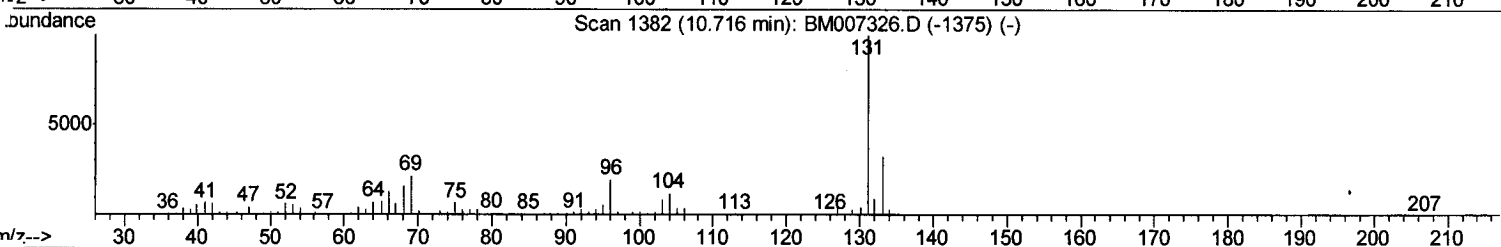
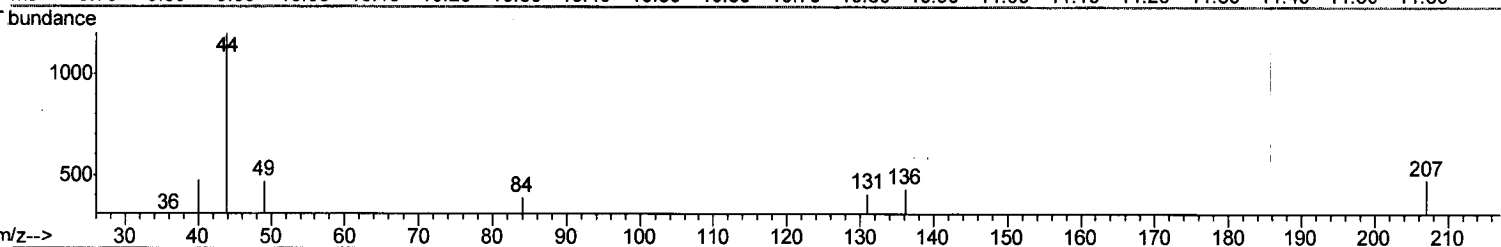
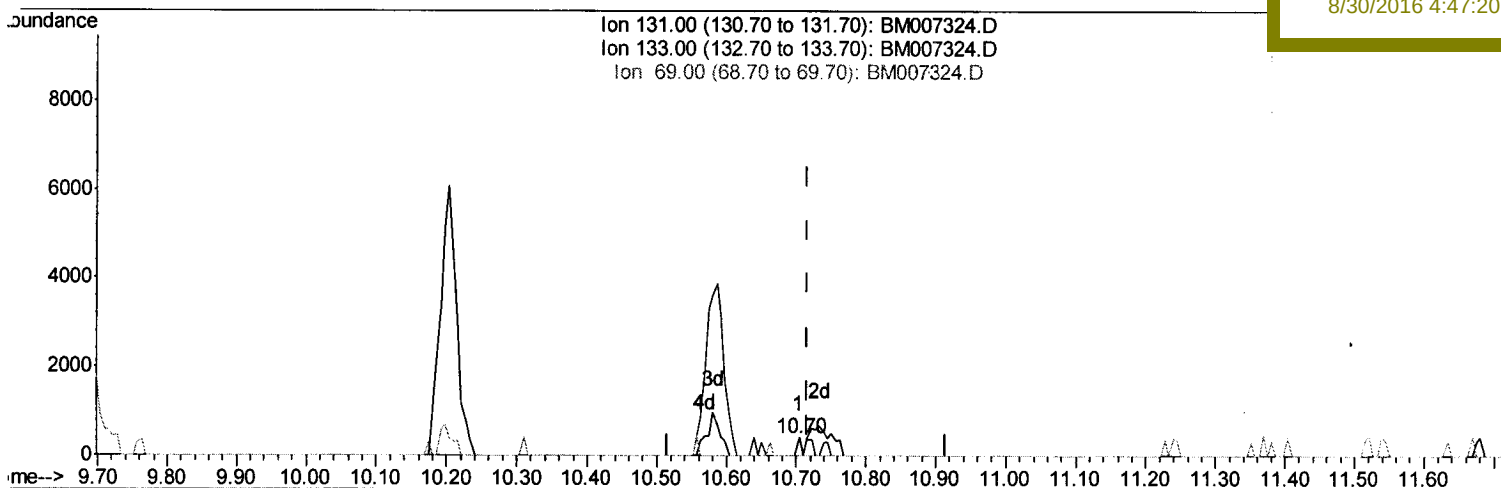
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TIC: BM007324.D

(29) 4-Chloroaniline-d4 (S)

10.704min (-0.012) 0.01ng/ul

response 144

Ion	Exp%	Act%
131.00	100	100
133.00	33.60	0.00#
69.00	19.50	0.00#
0.00	0.00	0.00

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Manual Integrations
APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	170046	20.00	ng/ul	0.00
18) Naphthalene-d8	10.58	136	820698	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	601539	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	1689469	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	2592582	20.00	ng/ul	0.00
83) Perylene-d12	23.62	264	2886612	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.31	96	2962	0.89	ng/uL	0.00
5) Phenol-d5	6.96	99	71594	4.46	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	166389	19.71	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	189907	16.00	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	144302	10.30	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	124008	20.58	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	143475	20.39	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	281022	20.06	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	1552m	0.09	ng/ul	0.02
43) Dimethylphthalate-d6	13.84	166	1186450	22.86	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	1332477	22.15	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	45079	4.60	ng/ul	0.00
57) Fluorene-d10	15.42	176	1063448	23.69	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	224195	21.10	ng/ul	0.00
70) Anthracene-d10	17.27	188	1903343	24.12	ng/ul	0.00
76) Pyrene-d10	19.56	212	2533852	23.37	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.48	264	3199474	24.06	ng/ul	0.00

Target Compounds Qvalue

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

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08/30/16