

Quantitation Report (QT/LSC Reviewed)

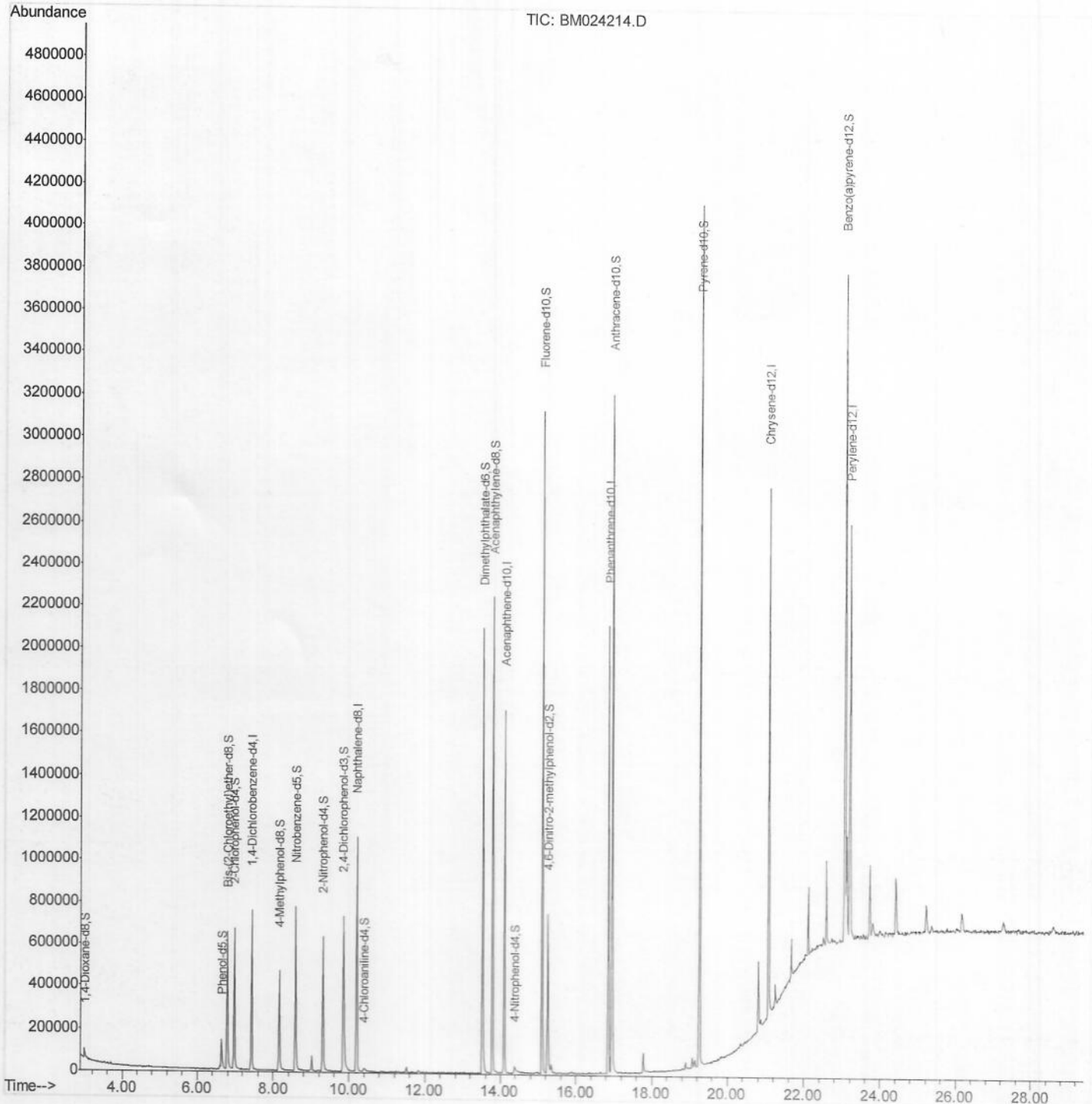
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM122319\
 Data File : BM024214.D
 Acq On : 23 Dec 2019 12:38
 Operator : JU
 Sample : K6202-13
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0C12

Manual Integrations
 APPROVED

mohammad
 12/24/2019 2:57:21 PM

Quant Time: Dec 23 15:02:20 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 17 15:54:50 2019
 Response via : Initial Calibration



Quantitation Report (Qedit)

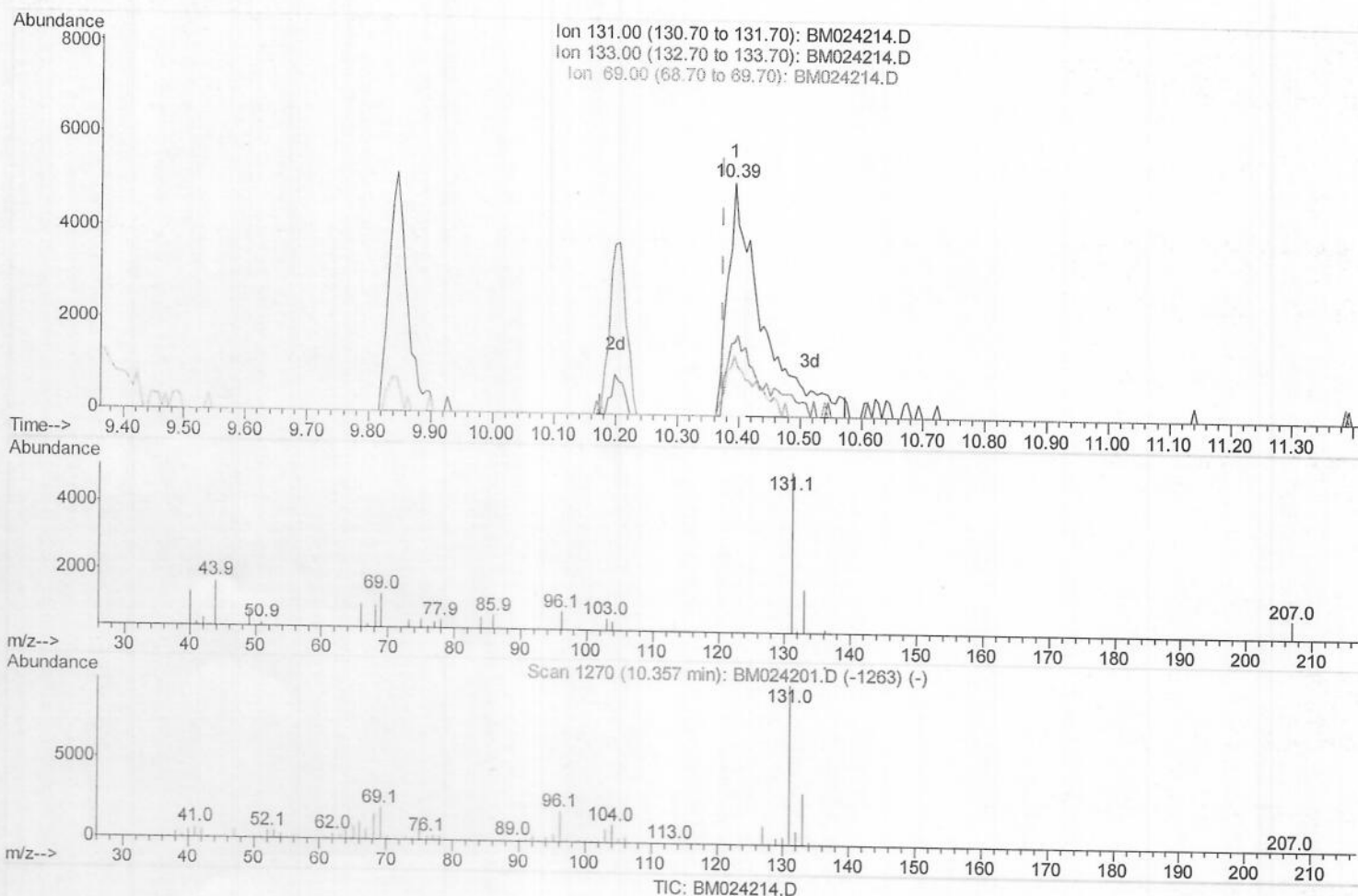
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(29) 4-Chloroaniline-d4 (S)

10.393min (+0.018) 0.57ng/ul

response 9324

Ion	Exp%	Act%
131.00	100	100
133.00	32.50	31.61
69.00	19.00	26.07#
0.00	0.00	0.00

Quantitation Report (Qedit)

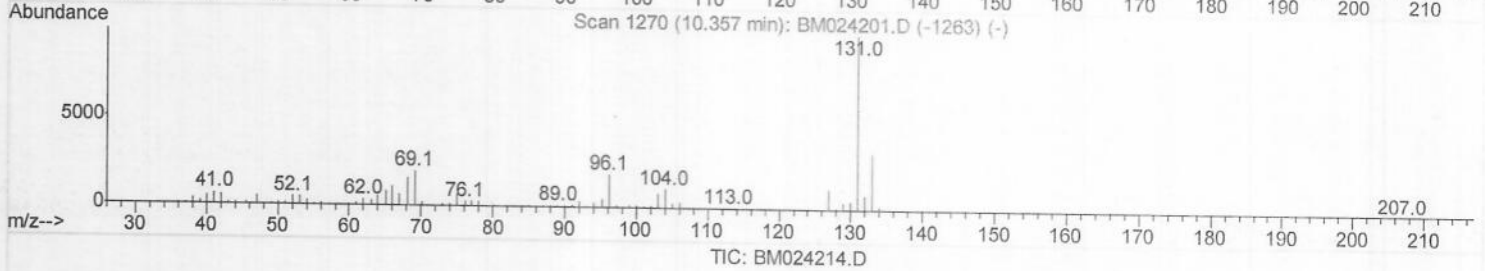
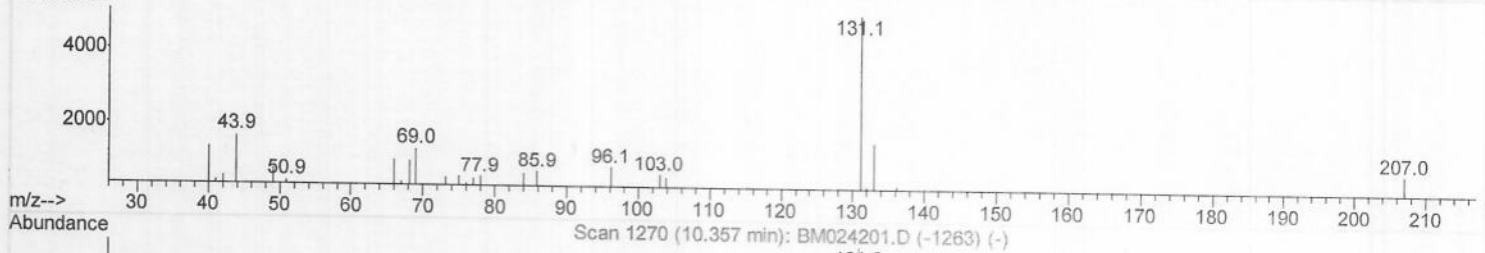
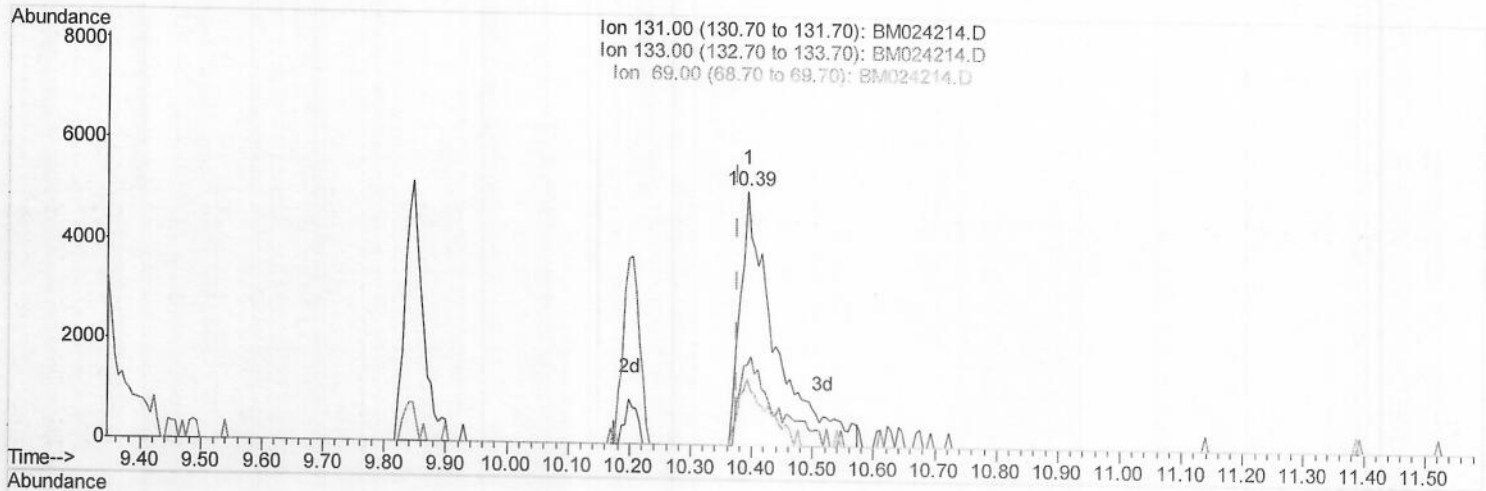
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(29) 4-Chloroaniline-d4 (S)

10.393min (+0.018) 1.25ng/ul m

response 20353

Ion	Exp%	Act%
131.00	100	100
133.00	32.50	31.61
69.00	19.00	26.07#
0.00	0.00	0.00

JU 12/24/19

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	199239	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.20	136	873833	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.10	164	556650	20.00	ng/ul	-0.02
62) Phenanthrene-d10	16.85	188	1179934	20.00	ng/ul	-0.02
78) Chrysene-d12	21.07	240	1094390	20.00	ng/ul	-0.01
86) Perylene-d12	23.20	264	1290844	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.00	96	28989	6.43	ng/uL	0.00
5) Phenol-d5	6.63	99	98390	5.22	ng/ul	-0.02
7) Bis-(2-Chloroethyl)ether-d	6.79	67	330907	29.25	ng/ul	-0.02
9) 2-Chlorophenol-d4	6.98	132	297905	22.14	ng/ul	-0.02
13) 4-Methylphenol-d8	8.16	113	189283	12.27	ng/ul	-0.02
19) Nitrobenzene-d5	8.59	128	175573	27.96	ng/ul	-0.02
22) 2-Nitrophenol-d4	9.30	143	192643	27.90	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	9.85	165	320748	23.90	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.39	131	20353m	1.25	ng/ul	0.02
44) Dimethylphthalate-d6	13.52	166	1338539	32.52	ng/ul	-0.02
47) Acenaphthylene-d8	13.79	160	1482106	30.05	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.38	143	13623	1.84	ng/ul	0.02
58) Fluorene-d10	15.10	176	1145206	31.74	ng/ul	-0.02
63) 4,6-Dinitro-2-methylphenol	15.25	200	156669	21.77	ng/ul	-0.01
71) Anthracene-d10	16.95	188	1762512	32.83	ng/ul	-0.02
79) Pyrene-d10	19.26	212	1934818	37.11	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.06	264	2170843	33.86	ng/ul	-0.02

JU 12/24/19

Target Compounds

Ovalue

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