

Quantitation Report (QT Reviewed)

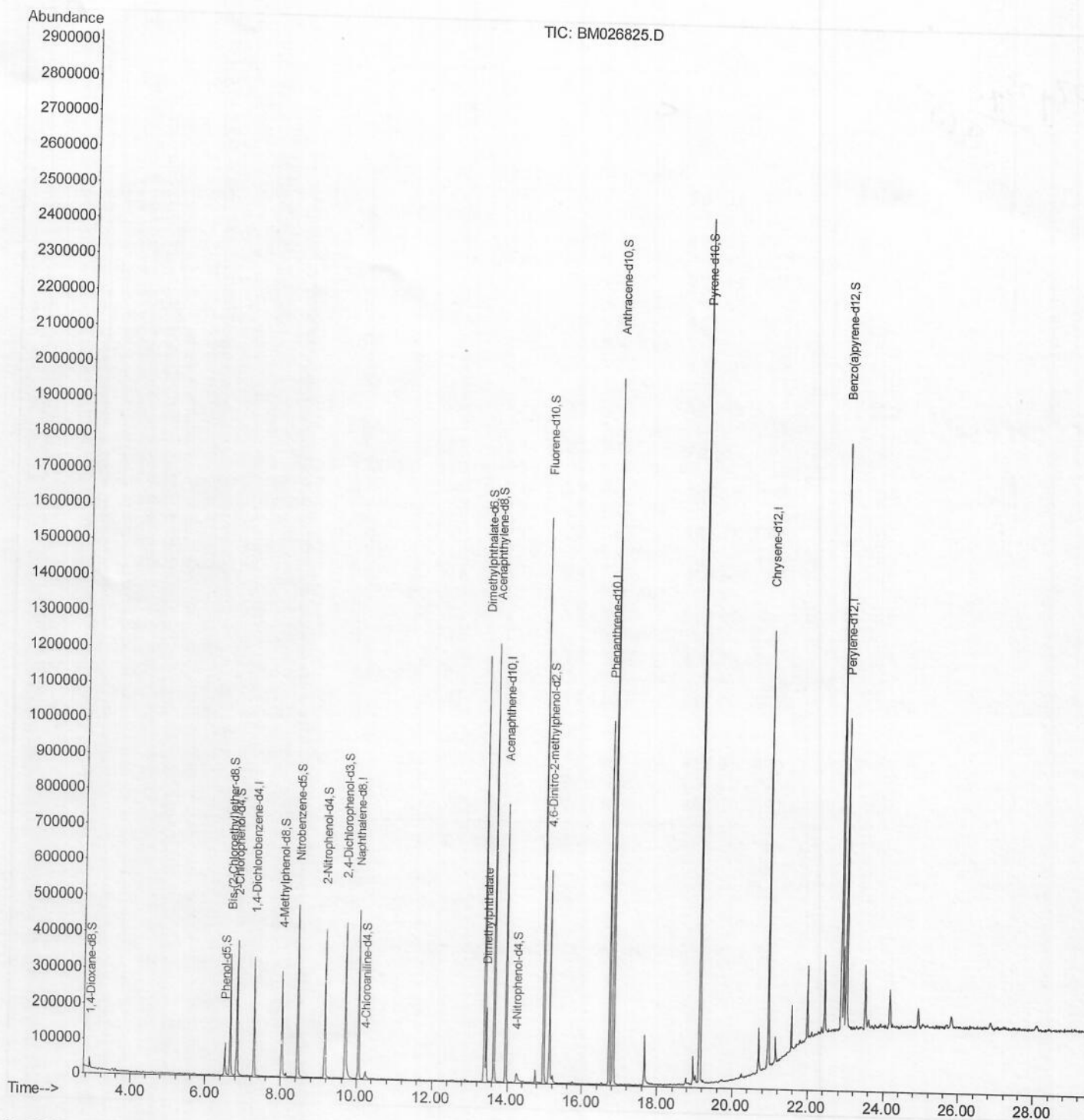
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072120\
 Data File : BM026825.D
 Acq On : 22 Jul 2020 01:36
 Operator : JU/CG
 Sample : L3336-21
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 Client Sampled :
 EB(071620)

Manual Integrations
 APPROVED

Sohil
 7/24/2020 12:04:07 PM

Quant Time: Jul 22 02:50:20 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 22 01:44:46 2020
 Response via : Initial Calibration



Quantitation Report (Qedit)

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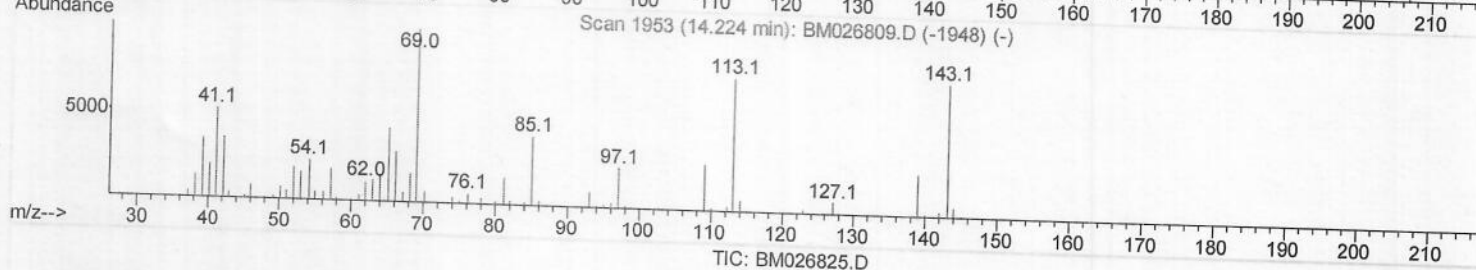
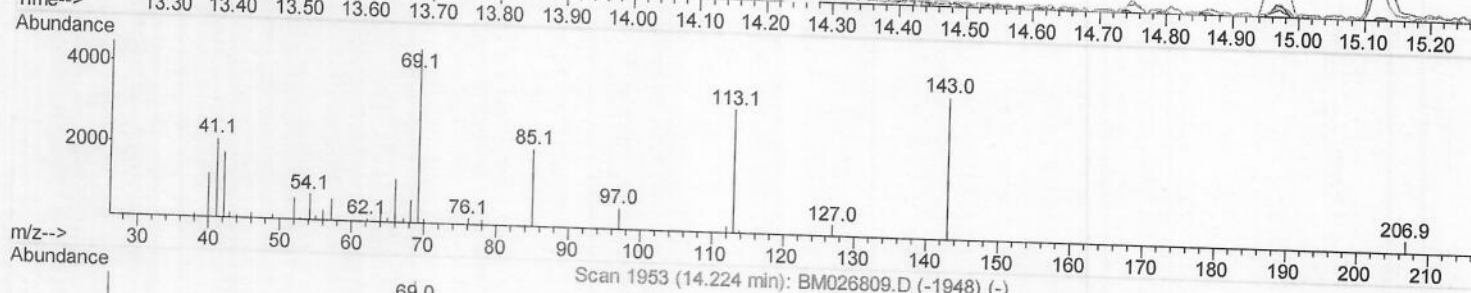
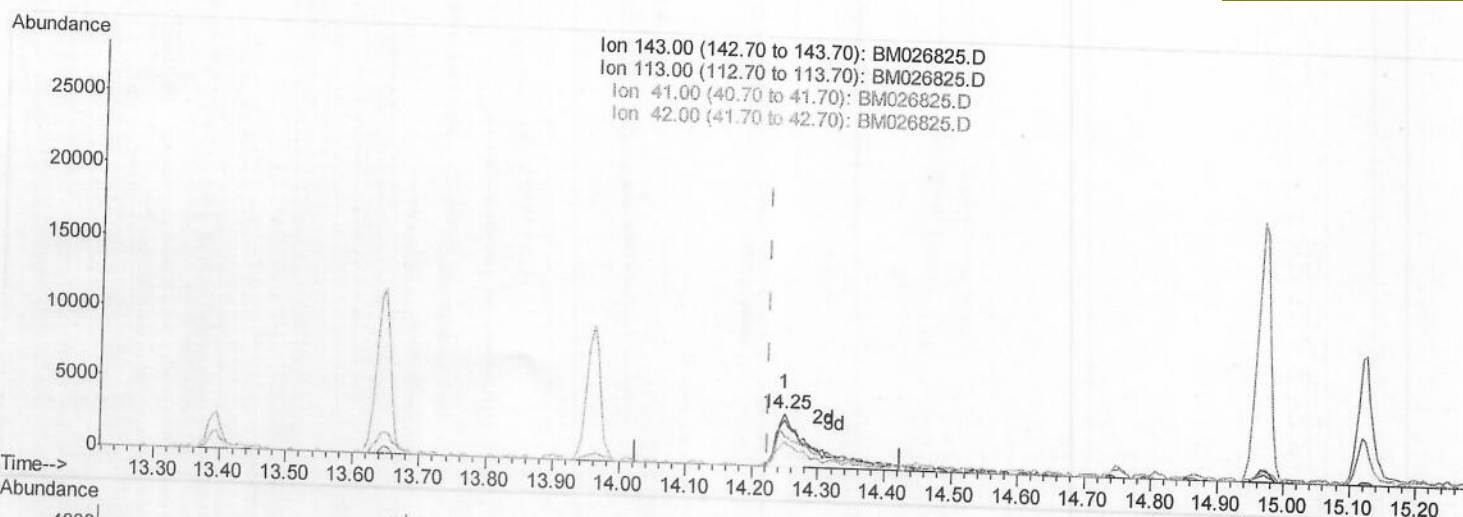
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(52) 4-Nitrophenol-d4 (S)

14.248min (+0.023) 2.90ng/ul

response 7337

Ion	Exp%	Act%
143.00	100	100
113.00	93.00	87.55
41.00	63.30	56.76
42.00	42.60	47.69

Quantitation Report (Qedit)

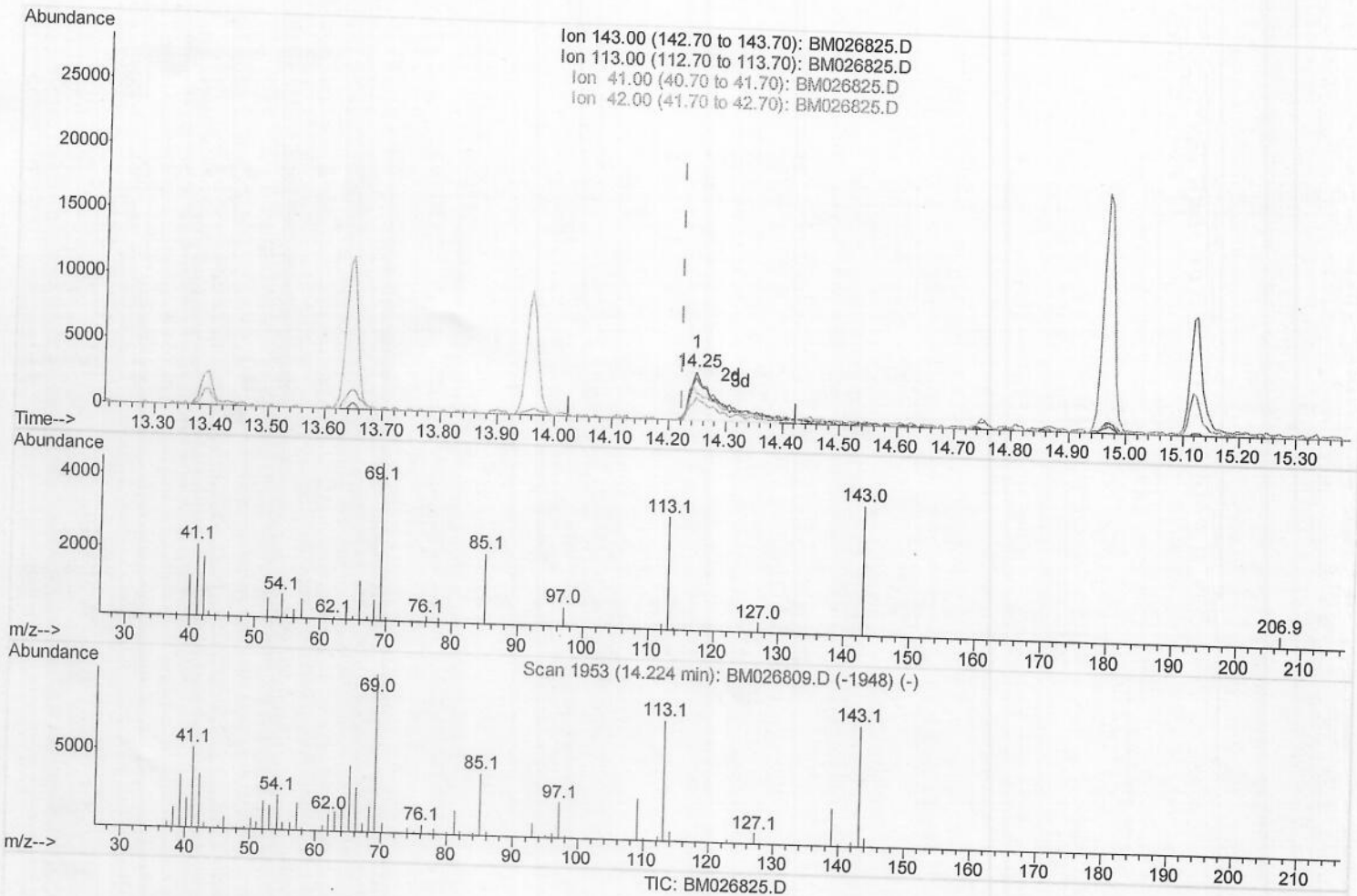
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(52) 4-Nitrophenol-d4 (S)

14.248min (+0.023) 5.09ng/ul m) 07/27/20 JU

response 12861

Ion	Exp%	Act%
143.00	100	100
113.00	93.00	87.55
41.00	63.30	56.76
42.00	42.60	47.69

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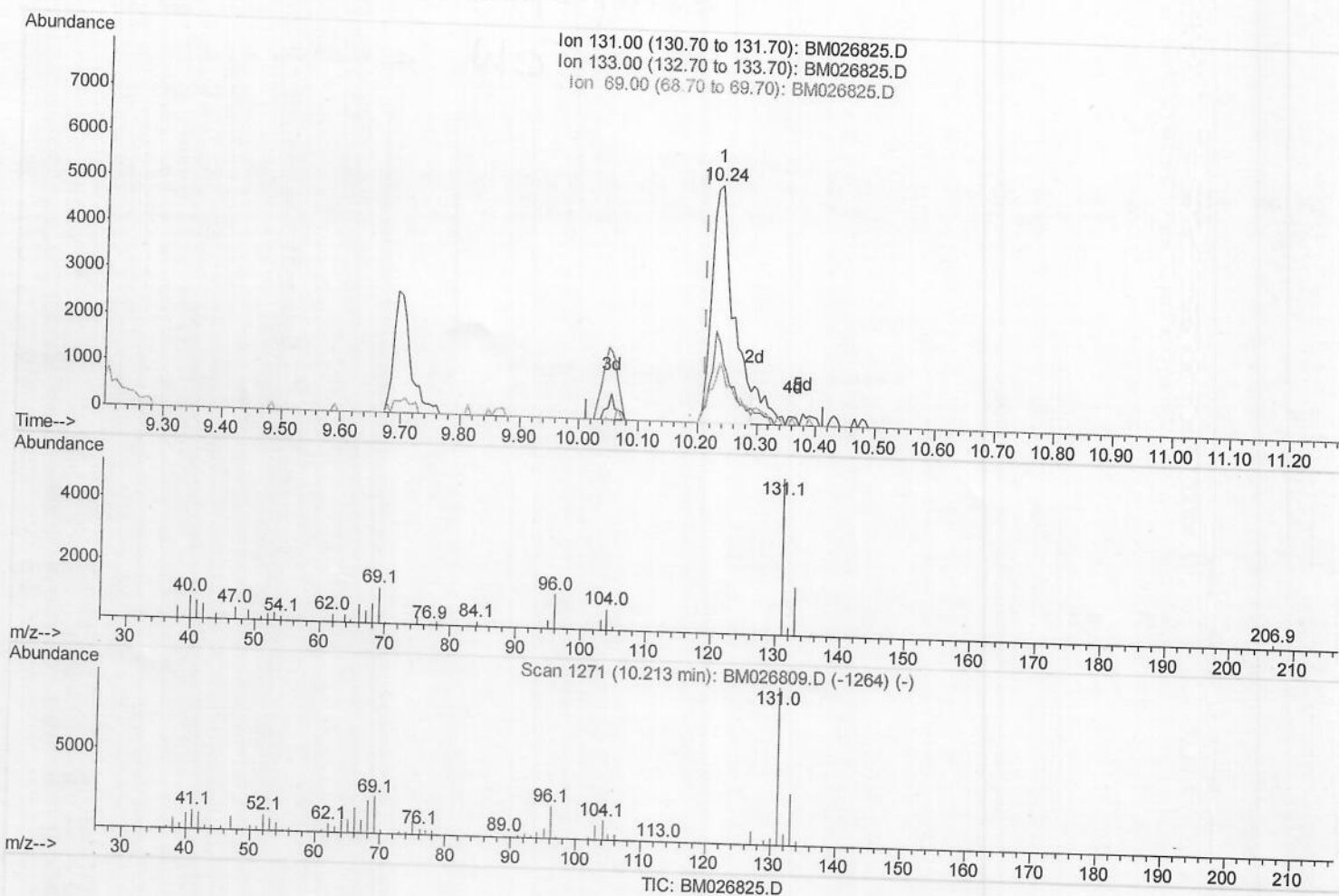
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Instrument :
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 ClientSampleId :
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(29) 4-Chloroaniline-d4 (S)
 10.236min (+0.023) 2.30ng/ul
 response 12925

Ion	Exp%	Act%
131.00	100	100
133.00	33.30	33.29
69.00	22.00	25.29
0.00	0.00	0.00

Quantitation Report (Qedit)

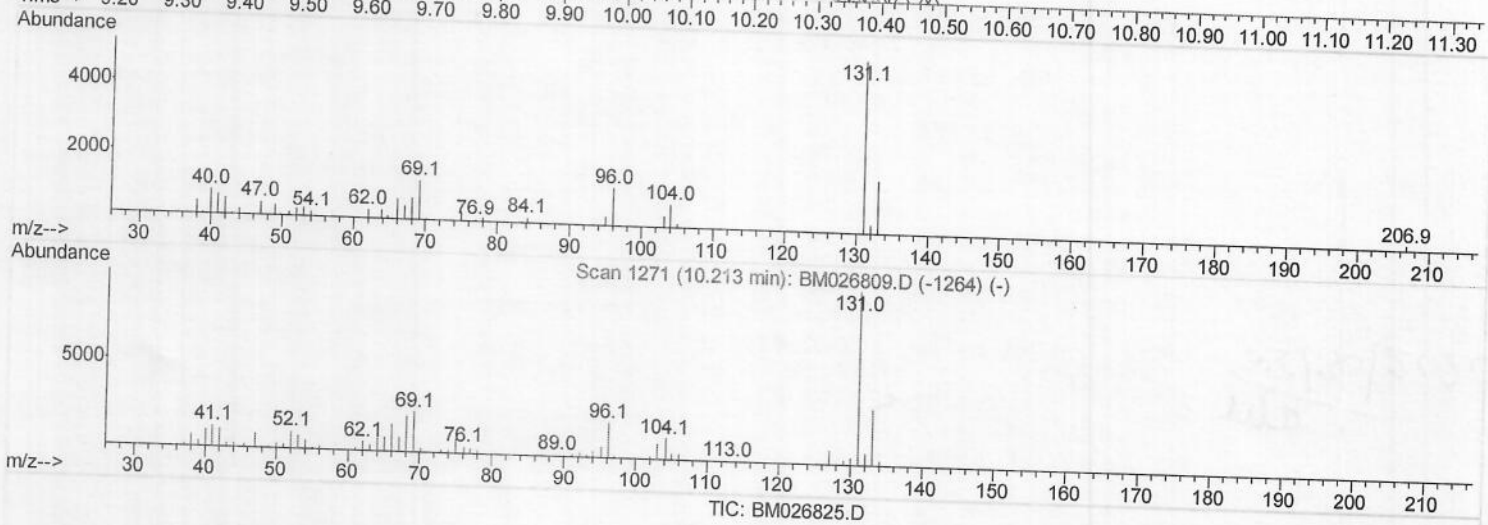
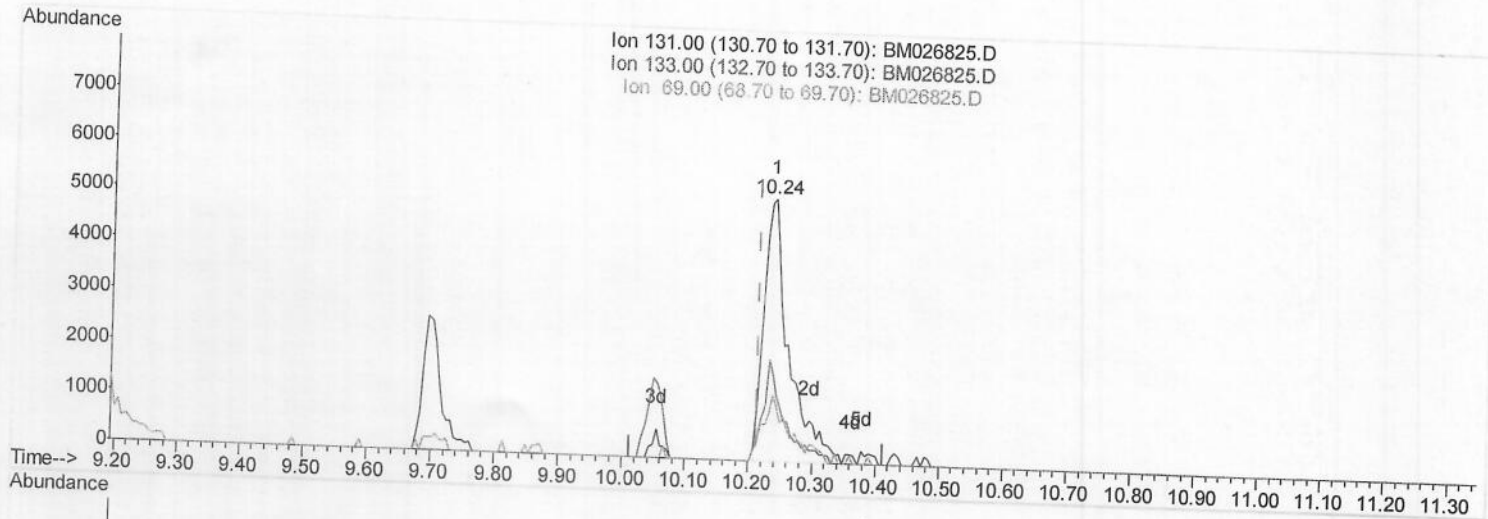
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(29) 4-Chloroaniline-d4 (S)

10.236min (+0.023) 2.55ng/ul m > 07/27/20 JU

response 14340

Ion	Exp%	Act%
131.00	100	100
133.00	33.30	33.29
69.00	22.00	25.29
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.30	152	75254	20.00	ng/ul	0.00
18) Naphthalene-d8	10.05	136	323596	20.00	ng/ul	0.00
36) Acenaphthene-d10	13.96	164	219559	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.72	188	502885	20.00	ng/ul	0.00
78) Chrysene-d12	20.94	240	552052	20.00	ng/ul	0.00
86) Perylene-d12	23.01	264	520004	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.90	96	13489	5.39	ng/uL	0.00
5) Phenol-d5	6.52	99	46292	6.72	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.66	67	149000	31.97	ng/ul	0.00
9) 2-Chlorophenol-d4	6.84	132	127953	24.16	ng/ul	0.00
13) 4-Methylphenol-d8	8.03	113	91384	16.58	ng/ul	0.00
19) Nitrobenzene-d5	8.45	128	82309	32.17	ng/ul	0.00
22) 2-Nitrophenol-d4	9.16	143	91397	33.49	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.70	165	155438	29.09	ng/ul	0.00
29) 4-Chloroaniline-d4	10.24	131	14340m	2.55	ng/ul	0.02
44) Dimethylphthalate-d6	13.39	166	627735	35.84	ng/ul	0.00
47) Acenaphthylene-d8	13.65	160	702518	33.19	ng/ul	0.00
52) 4-Nitrophenol-d4	14.25	143	12861m	5.09	ng/ul	0.02
58) Fluorene-d10	14.97	176	546376	35.63	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.12	200	95766	30.48	ng/ul	0.00
71) Anthracene-d10	16.82	188	961053	38.81	ng/ul	0.00
79) Pyrene-d10	19.13	212	1144440	39.89	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.88	264	980798	34.95	ng/ul	0.00
Target Compounds						
45) Dimethylphthalate	13.44	163	110818	6.045	ng/ul	98

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

07/27/20
 JU