

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071918\
Data File : BM015989.D
Acq On : 19 Jul 2018 14:31
Operator : SJ/JU
Sample : J4024-11

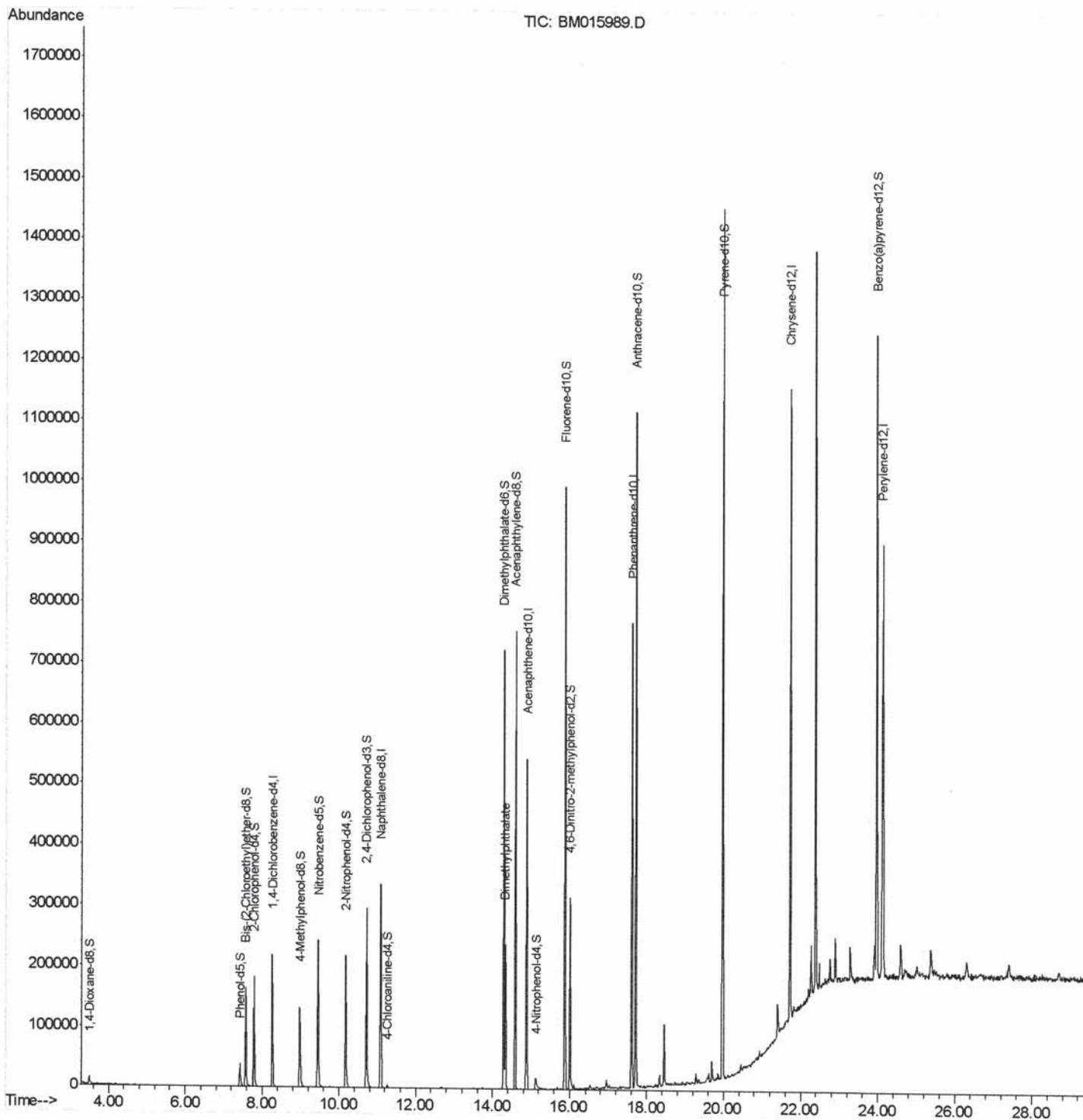
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Jul 19 18:40:06 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jul 19 18:24:35 2018
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
DB1R1

Manual Integrations
APPROVED

Sohil
7/20/2018 4:04:53 PM



Quantitation Report (Qedit)

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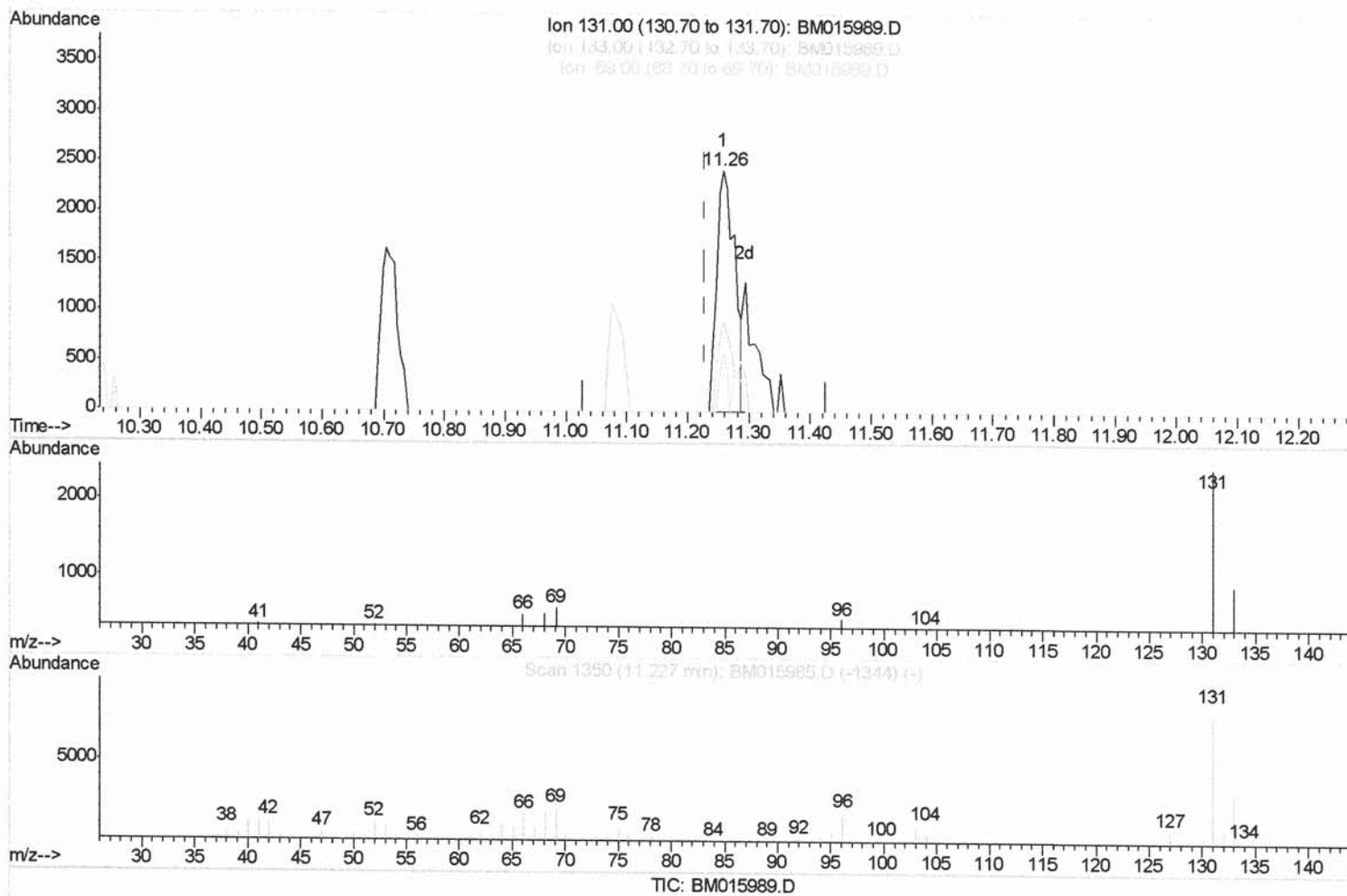
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(29) 4-Chloroaniline-d4 (S)

11.257min (+0.030) 1.09ng/ul

response 5020

Ion	Exp%	Act%
131.00	100	100
133.00	32.10	37.54
69.00	16.20	24.59#
0.00	0.00	0.00

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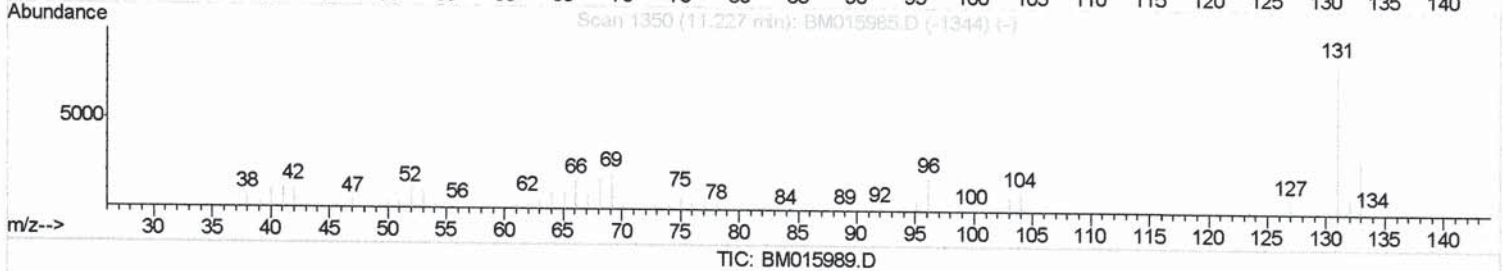
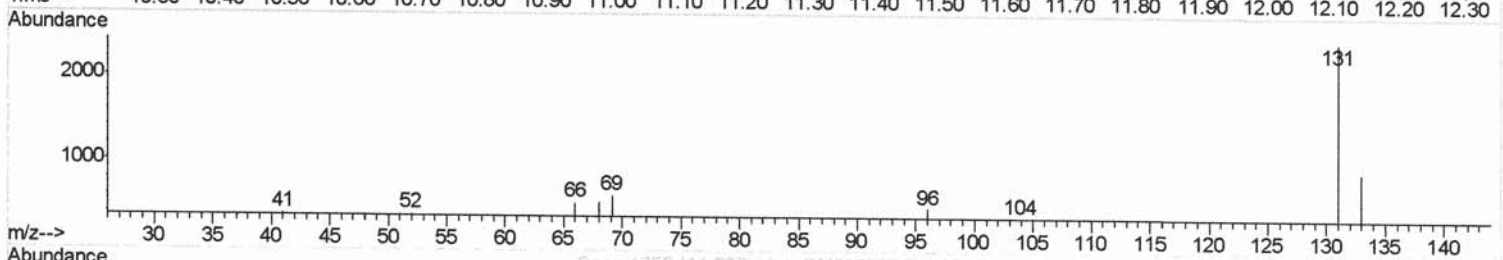
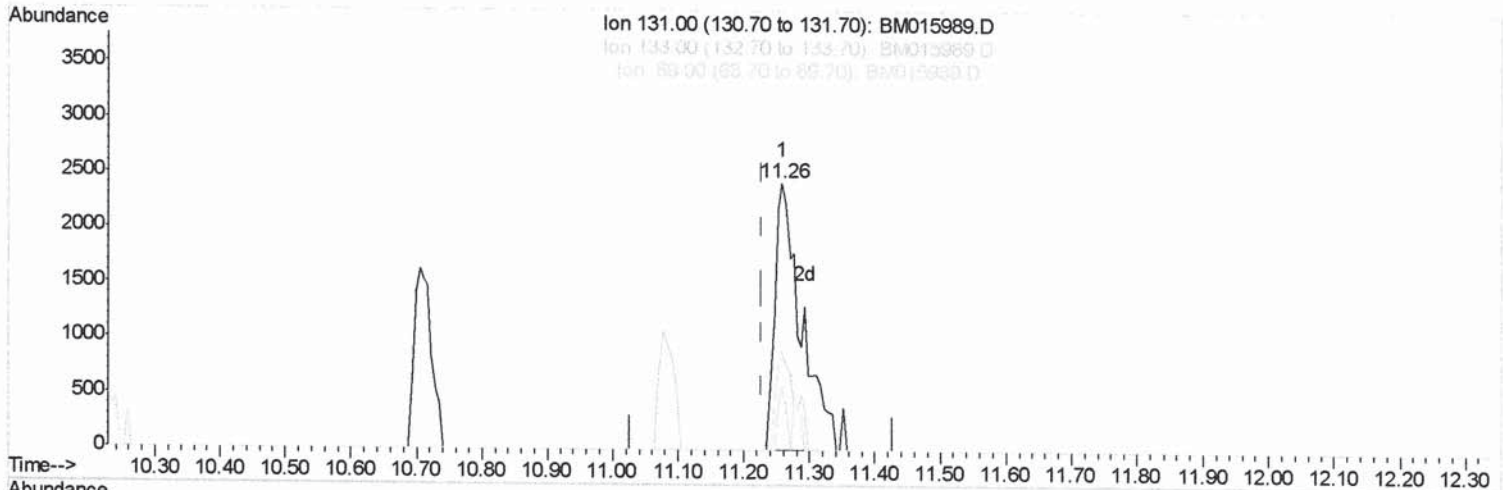
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Sohil
7/20/2018 4:04:53 PM



(29) 4-Chloroaniline-d4 (S)

11.257min (+0.030) 1.47ng/ul m SJ 7/20/18

response 6785

Ion	Exp%	Act%
131.00	100	100
133.00	32.10	37.54
69.00	16.20	24.59#
0.00	0.00	0.00

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Manual Integrations
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 QLast Update : Thu Jul 19 18:24:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.26	152	49586	20.00	ng/ul	0.00
18) Naphthalene-d8	11.08	136	239705	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.88	164	155915	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.61	188	375086	20.00	ng/ul	0.00
77) Chrysene-d12	21.73	240	444351	20.00	ng/ul	0.00
85) Perylene-d12	24.11	264	457935	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.50	96	6491	5.76	ng/uL	0.00
5) Phenol-d5	7.42	99	20314	4.48	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.58	67	70544	24.75	ng/ul	0.00
9) 2-Chlorophenol-d4	7.79	132	75911	20.63	ng/ul	0.00
13) 4-Methylphenol-d8	8.98	113	47342	12.20	ng/ul	0.00
19) Nitrobenzene-d5	9.45	128	48187	28.00	ng/ul	0.00
22) 2-Nitrophenol-d4	10.17	143	53519	27.35	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.70	165	94238	24.87	ng/ul	0.00
29) 4-Chloroaniline-d4	11.26	131	6785m	1.47	ng/ul	0.03
43) Dimethylphthalate-d6	14.28	166	401798	28.27	ng/ul	0.00
46) Acenaphthylene-d8	14.58	160	447979	27.64	ng/ul	0.00
51) 4-Nitrophenol-d4	15.13	143	6301	2.56	ng/ul	0.03
57) Fluorene-d10	15.86	176	336438	27.91	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.00	200	53585	21.40	ng/ul	0.00
70) Anthracene-d10	17.71	188	543208	28.29	ng/ul	0.00
78) Pyrene-d10	19.97	212	633499	30.76	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.96	264	730057	28.99	ng/ul	0.00
Target Compounds						
44) Dimethylphthalate	14.33	163	126193	8.966	ng/ul	Qvalue 99

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

SJ 7/20/18