

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032417\
Data File : BM009395.D
Acq On : 25 Mar 2017 00:14
Operator : SJ/MA
Sample : I2372-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Mar 25 01:55:26 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM032317MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Mar 25 01:48:31 2017
Response via : Initial Calibration

Instrument :

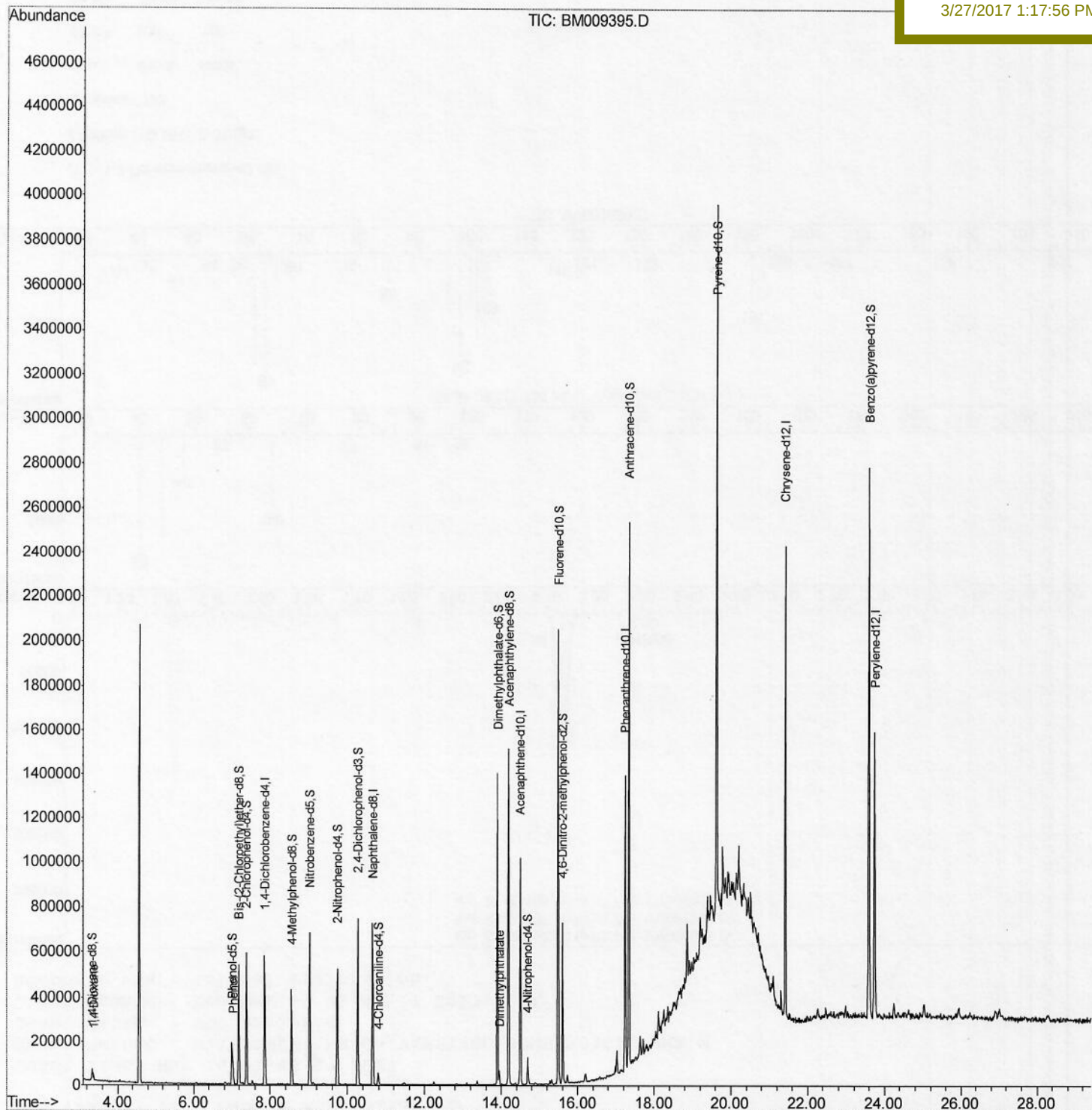
BNA_M

ClientSampleId :

G9XY6

Manual Integrations
APPROVED

mohammad
3/27/2017 1:17:56 PM



Quantitation Report (Qedit)

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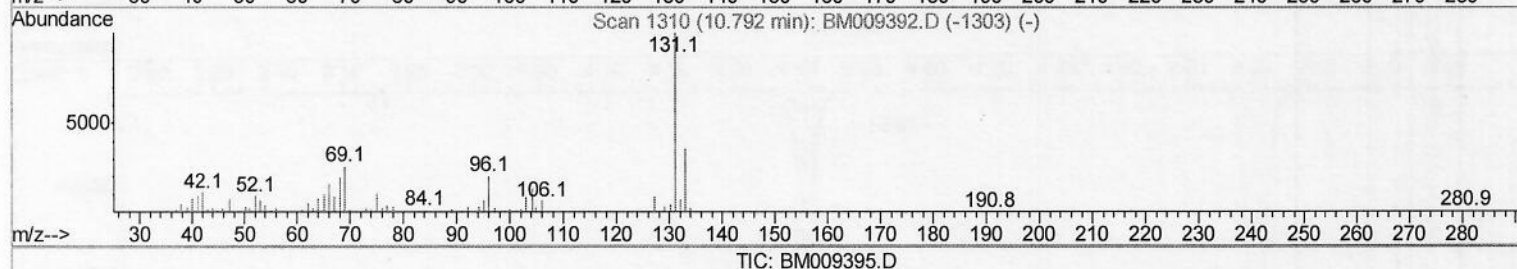
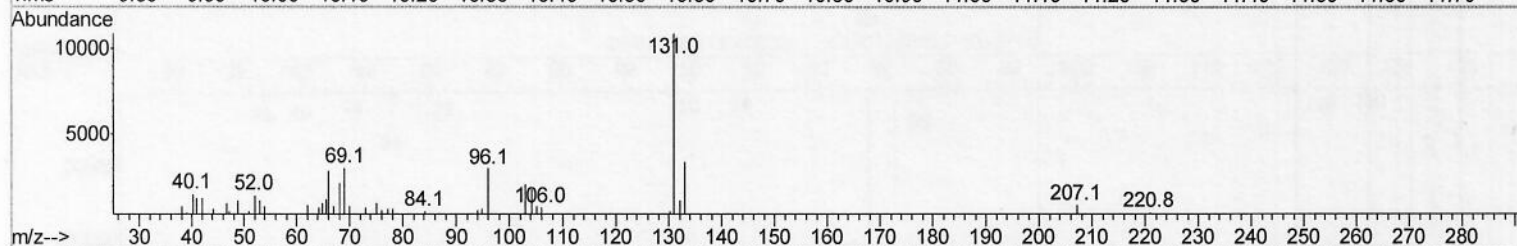
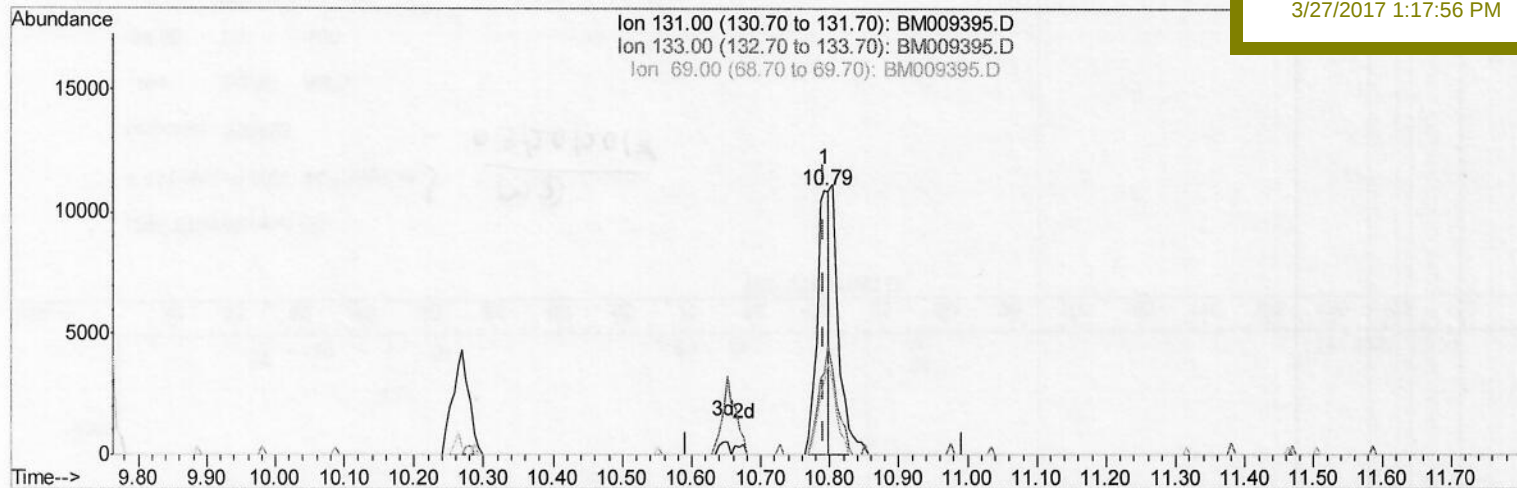
G9XY6

Manual Integrations

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(29) 4-Chloroaniline-d4 (S)

10.793min (+0.000) 1.53ng/ul

response 14028

Ion	Exp%	Act%
131.00	100	100
133.00	32.10	30.79
69.00	16.20	27.55#
0.00	0.00	0.00

Quantitation Report (Qedit)

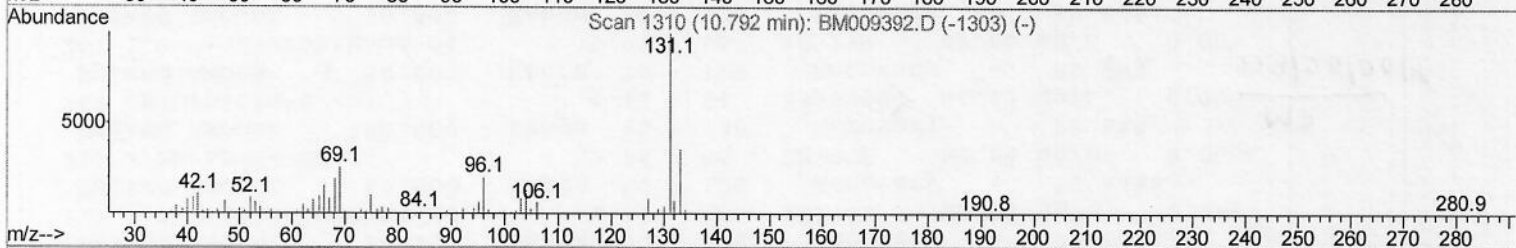
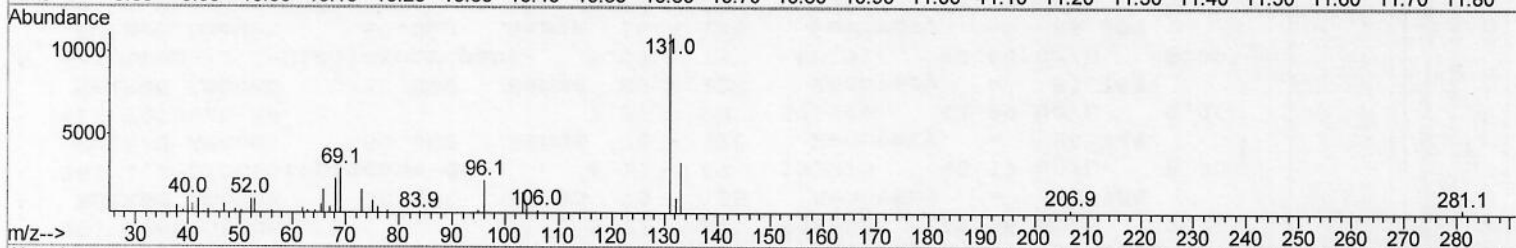
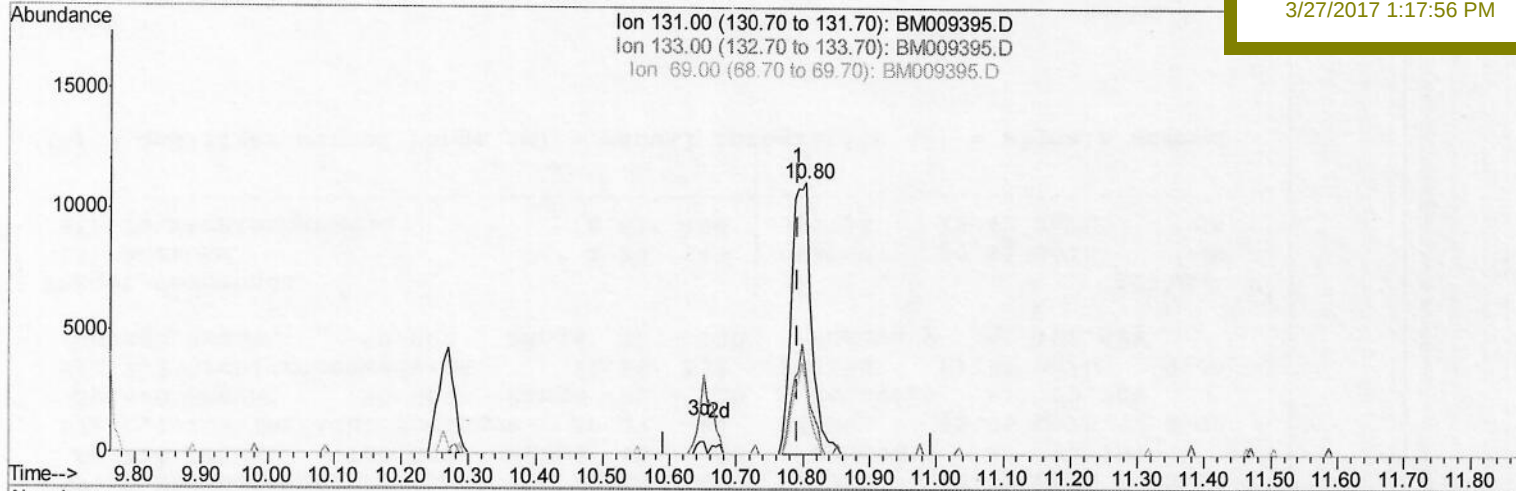
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Manual Integrations
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TIC: BM009395.D

(29) 4-Chloroaniline-d4 (S)

10.804min (+0.012) 2.55ng/ul m) 35

response 23312

03/27/2017

Ion	Exp%	Act%
131.00	100	100
133.00	32.10	30.50
69.00	16.20	26.85#
0.00	0.00	0.00

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	130042	20.00	ng/ul	0.00
18) Naphthalene-d8	10.65	136	506005	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.50	164	293429	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.25	188	691027	20.00	ng/ul	0.00
77) Chrysene-d12	21.42	240	1000685	20.00	ng/ul	0.00
85) Perylene-d12	23.74	264	945610	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.33	96	21363	6.26	ng/uL	0.00
5) Phenol-d5	7.01	99	80193	6.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.19	67	251081	29.95	ng/ul	0.00
9) 2-Chlorophenol-d4	7.38	132	204419	25.82	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	141336	16.10	ng/ul	0.00
19) Nitrobenzene-d5	9.02	128	112579	30.27	ng/ul	0.00
22) 2-Nitrophenol-d4	9.74	143	122577	30.39	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.27	165	239428	30.17	ng/ul	0.00
29) 4-Chloroaniline-d4	10.80	131	23312m	2.55	ng/ul	0.01
43) Dimethylphthalate-d6	13.90	166	790848	38.32	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	988930	38.20	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	23619	6.21	ng/ul	0.00
57) Fluorene-d10	15.49	176	750457	39.64	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.61	200	116606	26.70	ng/ul	0.00
70) Anthracene-d10	17.35	188	1264909	38.38	ng/ul	0.00
78) Pyrene-d10	19.64	212	1642429	38.72	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.60	264	1685838	38.71	ng/ul	0.00

Target Compounds

					Ovalue	
2) 1,4-Dioxane	3.36	88	16521	4.33	ng/uL#	71
6) Phenol	7.03	94	48006	3.82	ng/ul#	77
44) Dimethylphthalate	13.95	163	32673	1.59	ng/ul#	95

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