

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032417\
Data File : BM009383.D
Acq On : 24 Mar 2017 17:02
Operator : SJ/MA
Sample : PB97791BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Mar 25 01:29:05 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM032317MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Mar 25 00:01:17 2017
Response via : Initial Calibration

Instrument :

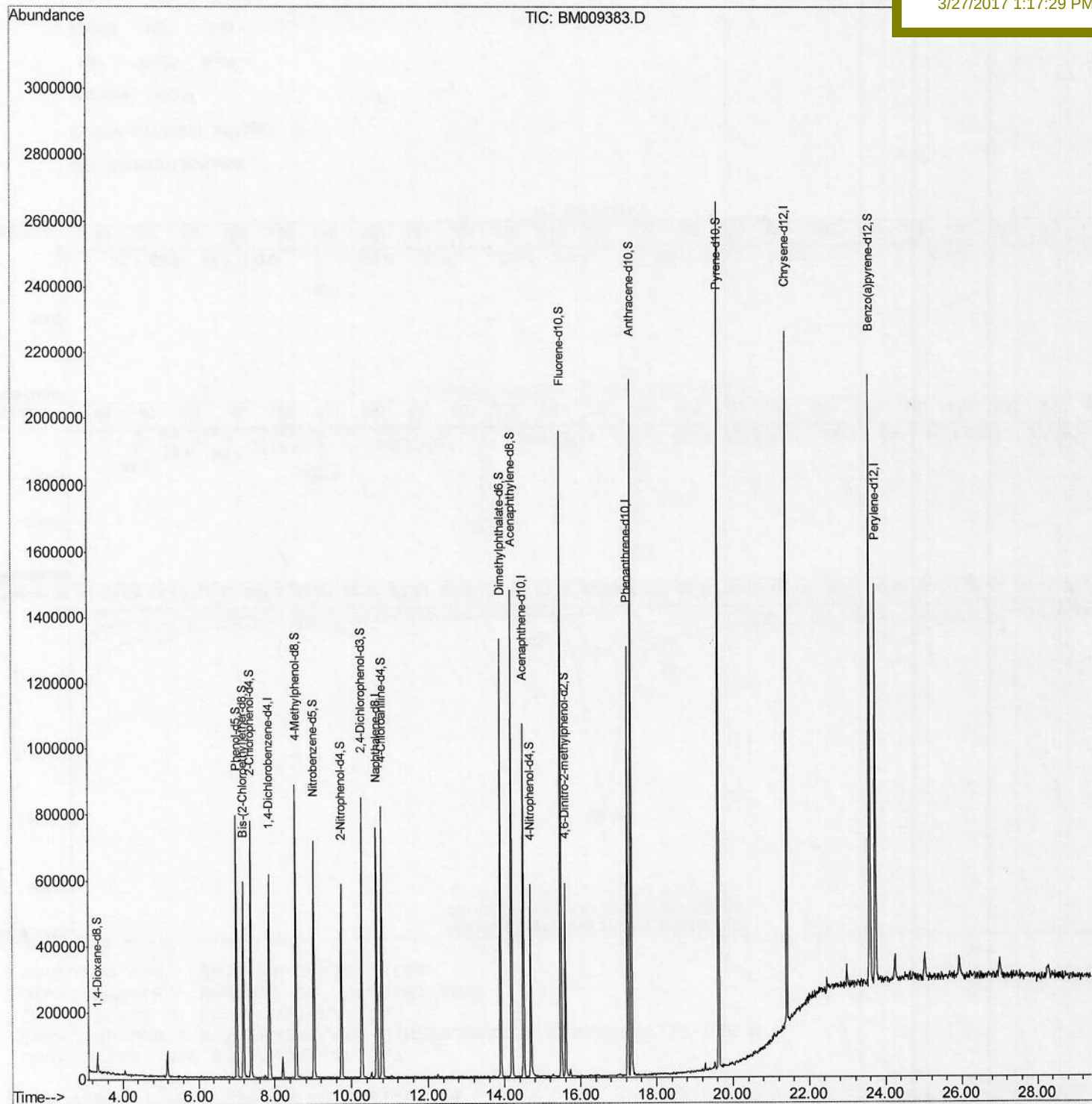
BNA_M

ClientSampleId :

SBLK91

Manual Integrations
APPROVED

mohammad
3/27/2017 1:17:29 PM



Quantitation Report (Qedit)

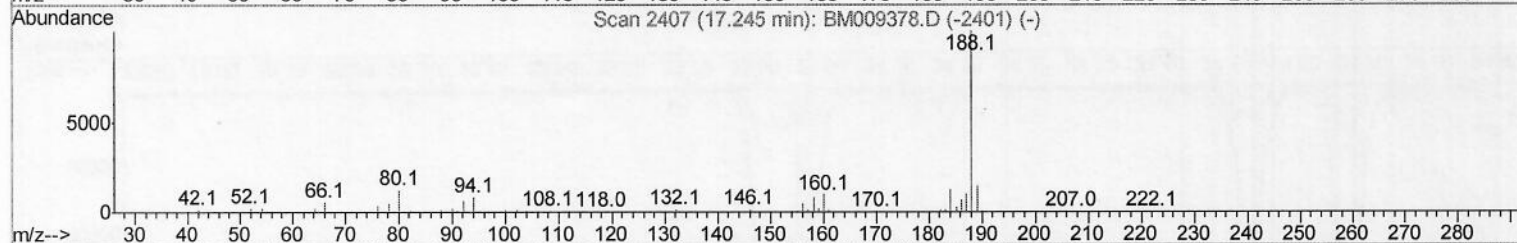
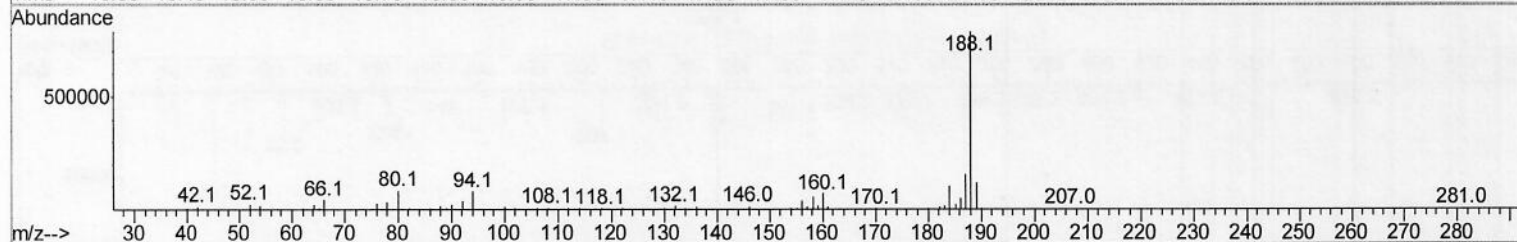
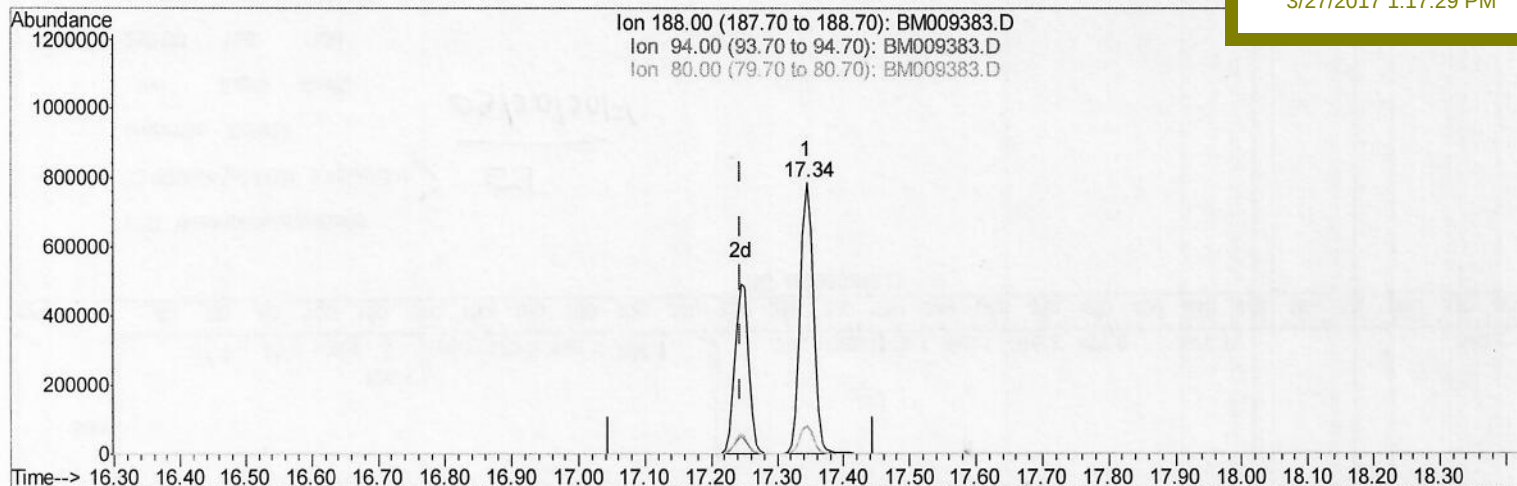
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Manual Integrations
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TIC: BM009383.D

(61) Phenanthrene-d10 (I)

17.345min (+0.100) 20.00ng/ul

response 1071461

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	9.99
80.00	9.70	10.58
0.00	0.00	0.00

Quantitation Report (Qedit)

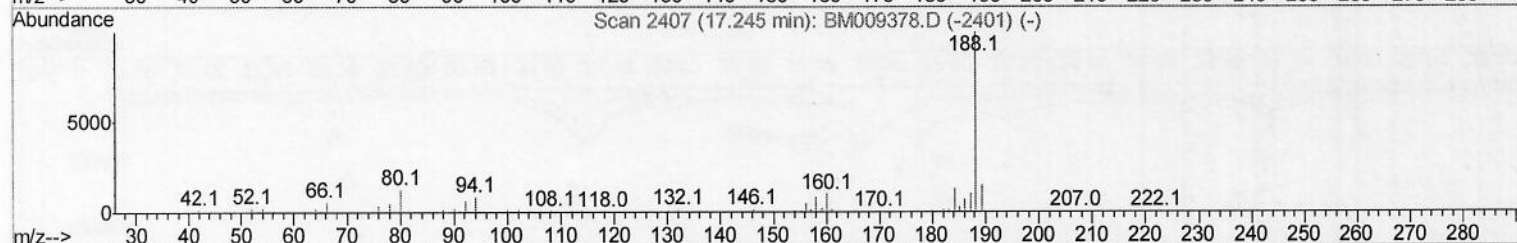
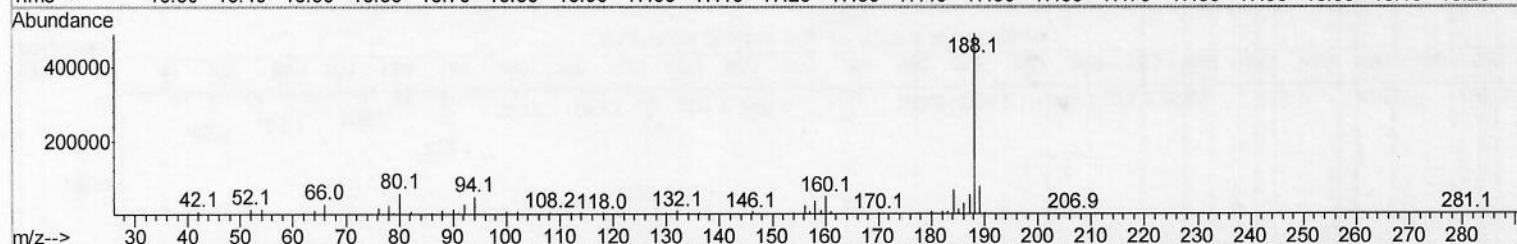
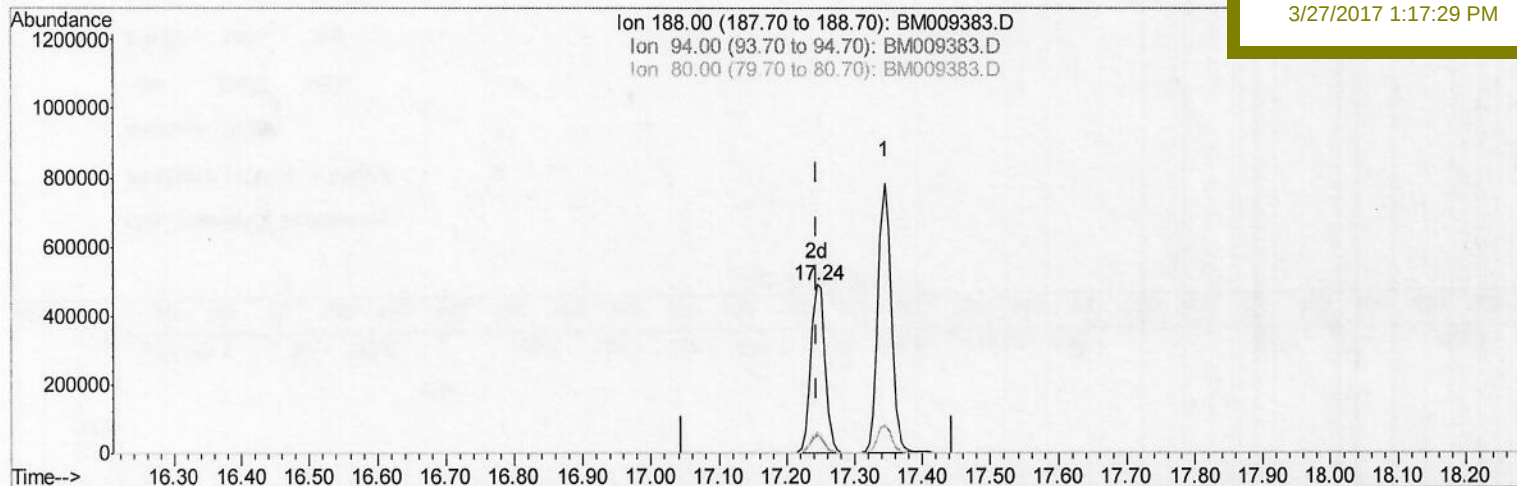
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Instrument :
 BNA_M
 ClientSampleId :
 SBLK91

Manual Integrations
 APPROVED

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 3/27/2017 1:17:29 PM



TIC: BM009383.D

(61) Phenanthrene-d10 (I)

17.245min (-0.000) 20.00ng/ul m

response 713943

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	9.88
80.00	9.70	11.85#
0.00	0.00	0.00

SJ
 03/27/2017

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 SBLK91

Manual Integrations
 APPROVED

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Internal Standards	R.T.	Q Ion	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	139808	20.00	ng/ul	0.00
18) Naphthalene-d8	10.66	136	532963	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.50	164	309415	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	713943m	20.00	ng/ul	0.00
77) Chrysene-d12	21.42	240	949422	20.00	ng/ul	0.00
85) Perylene-d12	23.75	264	903515	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.33	96	24042	6.55	ng/uL	0.00
5) Phenol-d5	7.01	99	373153	29.52	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.19	67	273373	30.33	ng/ul	0.00
9) 2-Chlorophenol-d4	7.39	132	267550	31.43	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	273418	28.97	ng/ul	0.00
19) Nitrobenzene-d5	9.02	128	123244	31.46	ng/ul	0.00
22) 2-Nitrophenol-d4	9.74	143	131898	31.05	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.27	165	244825	29.29	ng/ul	0.00
29) 4-Chloroaniline-d4	10.79	131	332905	34.57	ng/ul	0.00
43) Dimethylphthalate-d6	13.90	166	729192	33.51	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	918261	33.64	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	105203	26.22	ng/ul	0.00
57) Fluorene-d10	15.49	176	678677	33.99	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.62	200	100764	22.33	ng/ul	0.00
70) Anthracene-d10	17.34	188	1071271	31.46	ng/ul	0.00
78) Pyrene-d10	19.64	212	1221649	30.35	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.60	264	1276352	30.67	ng/ul	0.00

Target Compounds

Ovalue

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