

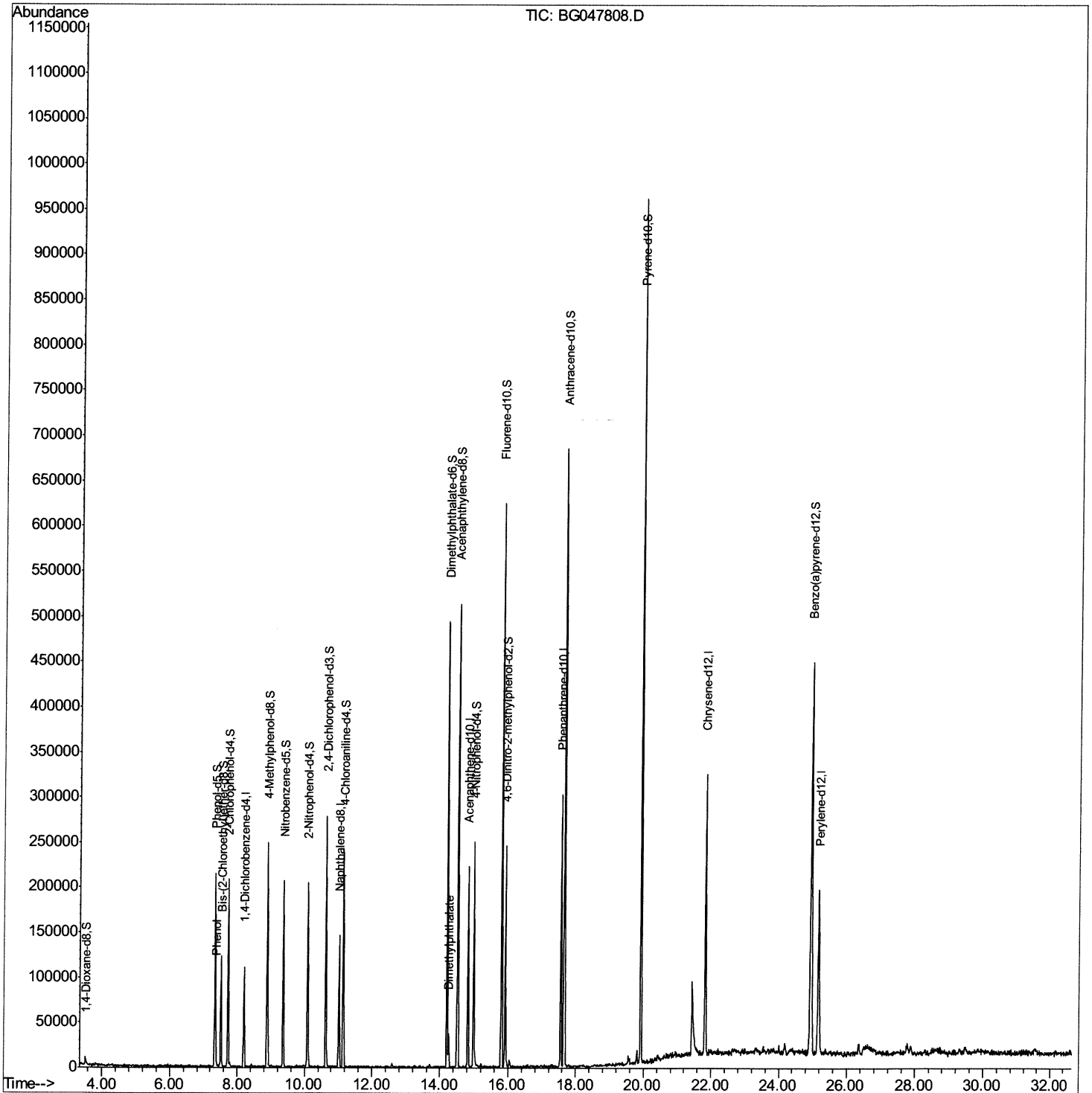
Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG122320\
Data File : BG047808.D
Acq On : 23 Dec 2020 21:16
Operator : CG/JU
Sample : L5112-05
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A54N6

Manual Integrations
APPROVED

mohammad
12/24/2020 10:44:21 AM

Quant Time: Dec 24 00:41:03 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 23 13:42:29 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

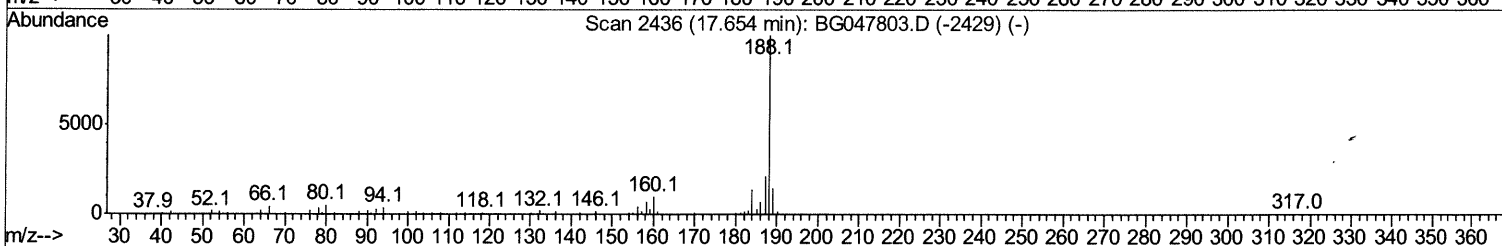
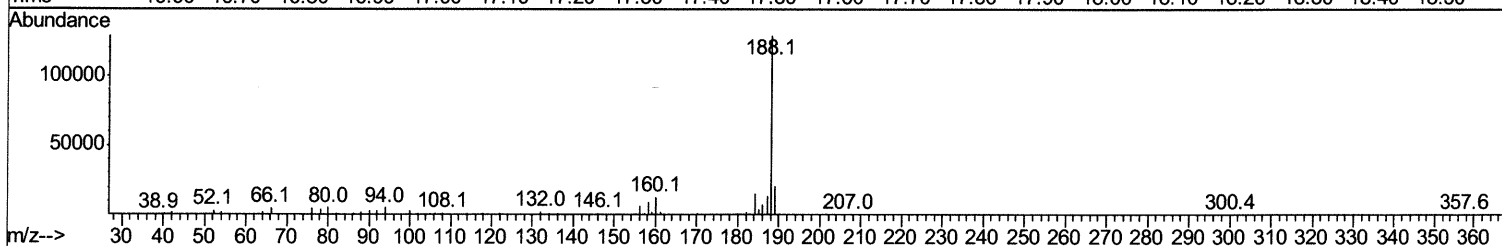
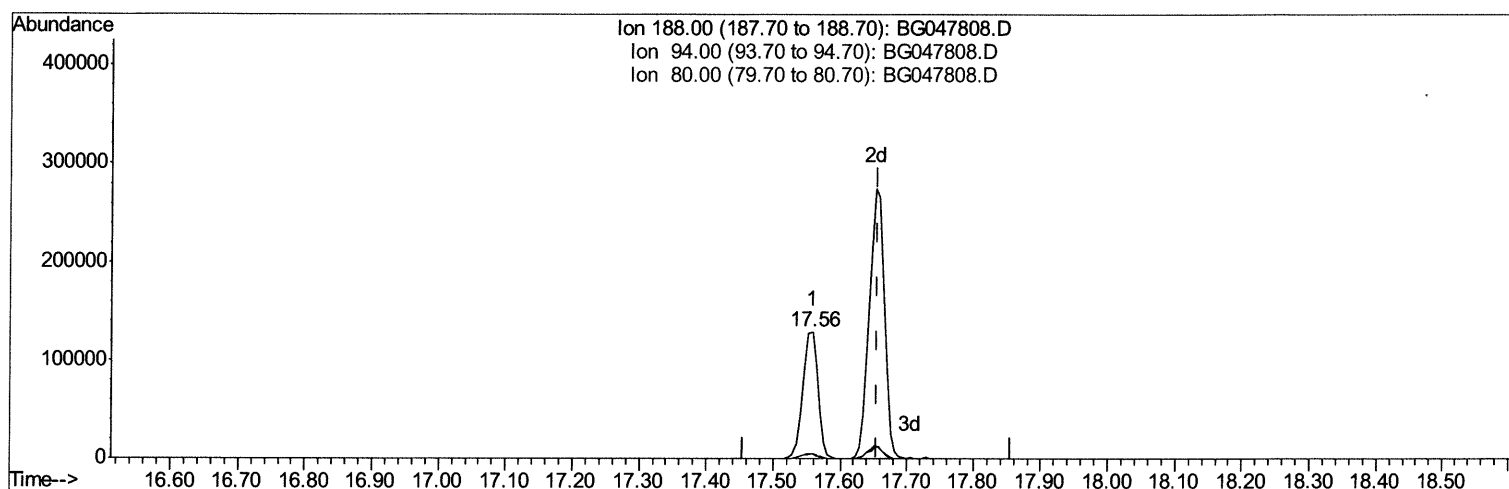
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TIC: BG047808.D

(71) Anthracene-d10 (S)

17.558min (-0.098) 20.05ng/ul

response 202314

Ion	Exp%	Act%
188.00	100	100
94.00	3.90	4.05
80.00	4.00	4.21
0.00	0.00	0.00

Quantitation Report (Qedit)

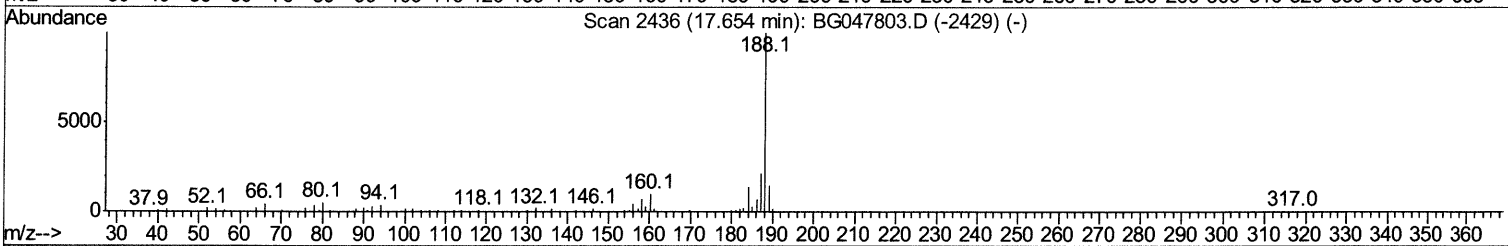
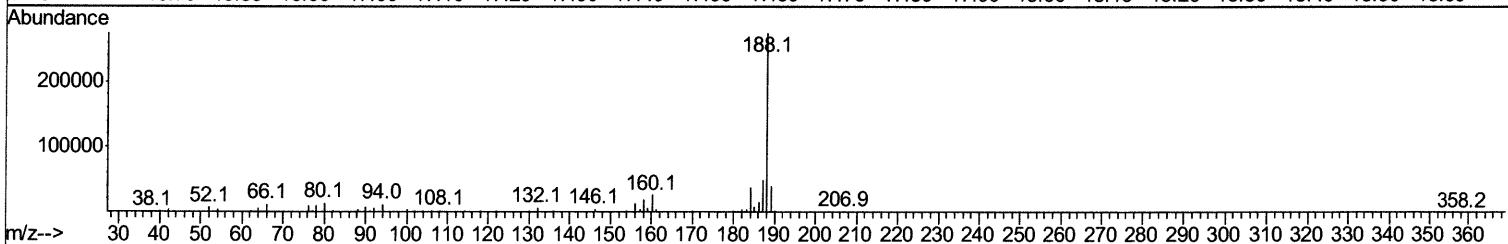
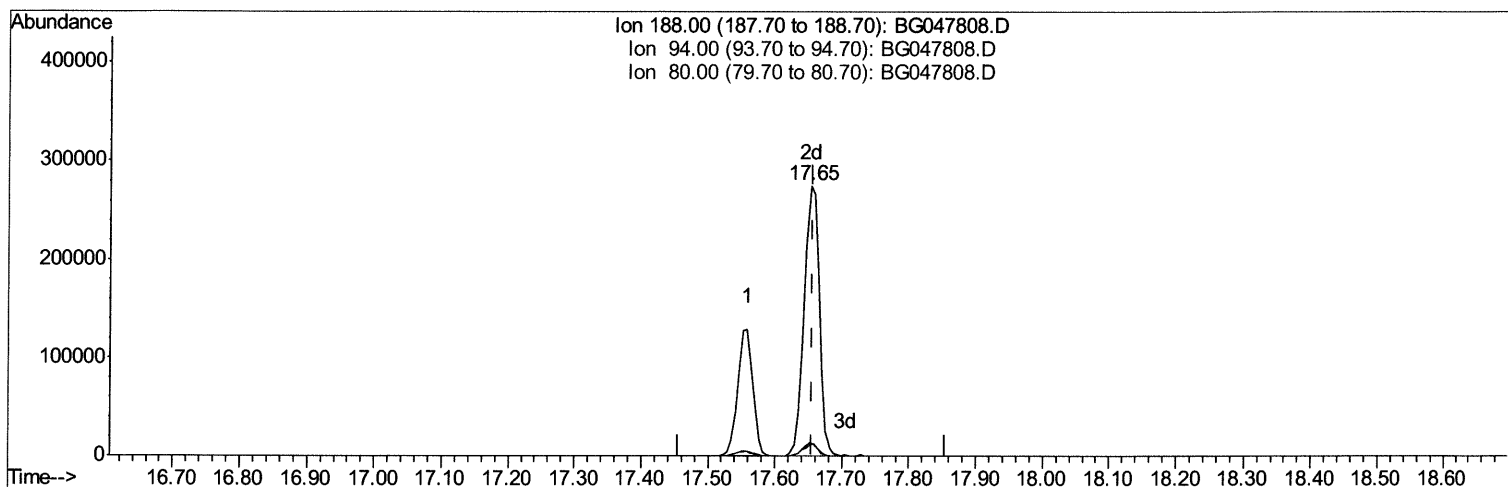
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 BNA_G
 ClientSampleId :
 A54N6

Manual Integrations
 APPROVED

mohammad
 12/24/2020 10:44:21 AM

Quant Time: Dec 24 00:39:29 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 23 13:42:29 2020
 Response via : Initial Calibration



TIC: BG047808.D

(71) Anthracene-d10 (S)

17.652min (-0.004) 42.99ng/ul m 12/24/2020

response 433828

Ion	Exp%	Act%
188.00	100	100
94.00	3.90	4.18
80.00	4.00	4.87#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG122320\
 Data File : BG047808.D
 Acq On : 23 Dec 2020 21:16
 Operator : CG/JU
 Sample : L5112-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A54N6

Manual Integrations
 APPROVED

mohammad
 12/24/2020 10:44:21 AM

Quant Time: Dec 24 00:41:03 2020
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	27203	20.00	ng/ul	0.00
18) Naphthalene-d8	11.02	136	106991	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.82	164	81235	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.56	188	202314	20.00	ng/ul	0.00
78) Chrysene-d12	21.82	240	204945	20.00	ng/ul	0.00
86) Perylene-d12	25.17	264	200708	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.52	96	4431	8.67	ng/uL	0.00
5) Phenol-d5	7.33	99	101796	43.73	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.51	67	53934	45.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.72	132	72950	41.31	ng/ul	0.00
13) 4-Methylphenol-d8	8.89	113	76662	41.48	ng/ul	0.00
19) Nitrobenzene-d5	9.37	128	38512	44.15	ng/ul	0.00
22) 2-Nitrophenol-d4	10.09	143	46765	44.47	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.63	165	88452	38.74	ng/ul	0.00
29) 4-Chloroaniline-d4	11.15	131	102655	48.96	ng/ul	0.00
44) Dimethylphthalate-d6	14.21	166	292991	41.52	ng/ul	0.00
47) Acenaphthylene-d8	14.51	160	359140	44.56	ng/ul	0.00
52) 4-Nitrophenol-d4	14.99	143	41530	39.69	ng/ul	0.00
58) Fluorene-d10	15.81	176	261685	40.29	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.91	200	51963	37.94	ng/ul	0.00
71) Anthracene-d10	17.65	188	433828m>	42.99	ng/ul >	0.00 12/24/2021
79) Pyrene-d10	19.93	212	502007	41.44	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.94	264	519378	44.30	ng/ul	0.00

Target Compounds

					Ovalue	
6) Phenol	7.36	94	6767	3.077	ng/ul#	92
45) Dimethylphthalate	14.26	163	20511	2.870	ng/ul	97

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