

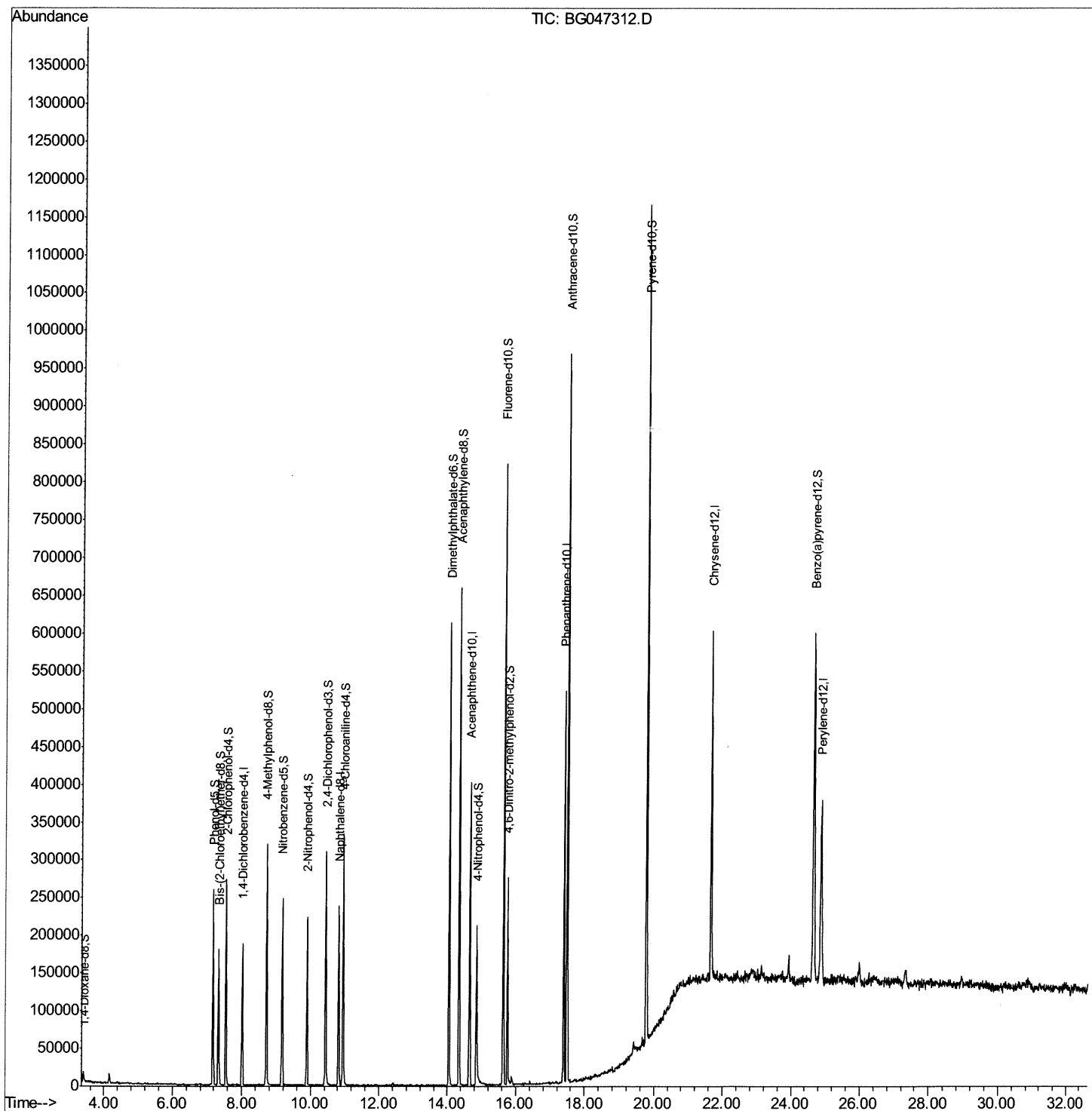
Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG111220\
Data File : BG047312.D
Acq On : 12 Nov 2020 18:38
Operator : CG/JU
Sample : PB132980BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK80

Manual Integrations
APPROVED

mohammad
11/16/2020 11:49:47 AM

Quant Time: Nov 13 06:30:31 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 13 06:20:21 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

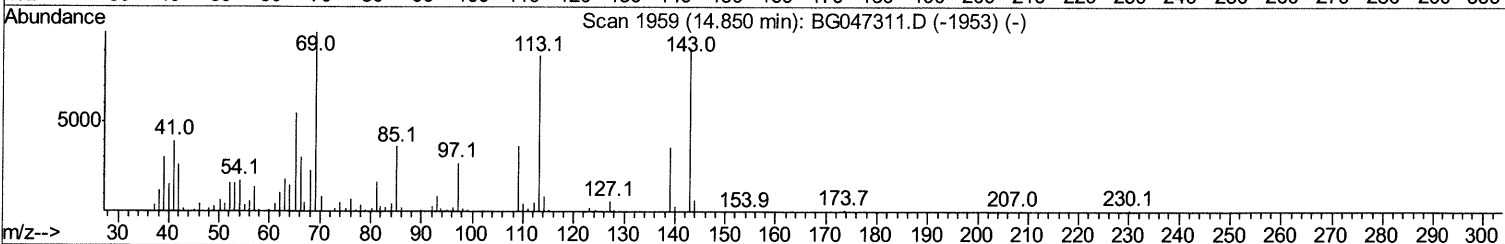
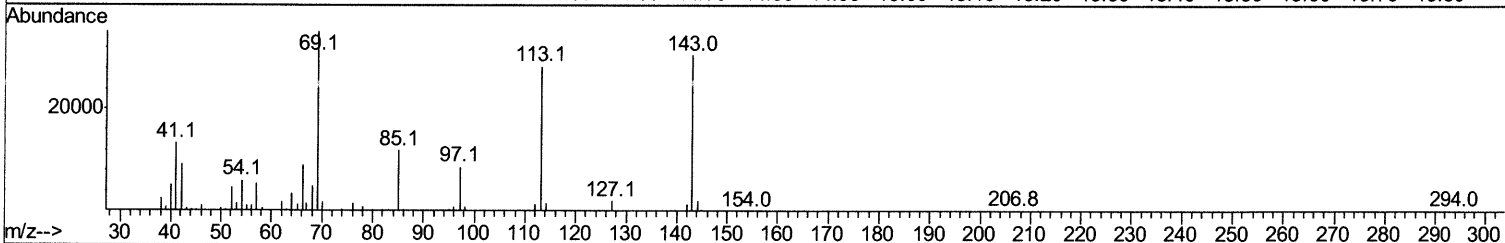
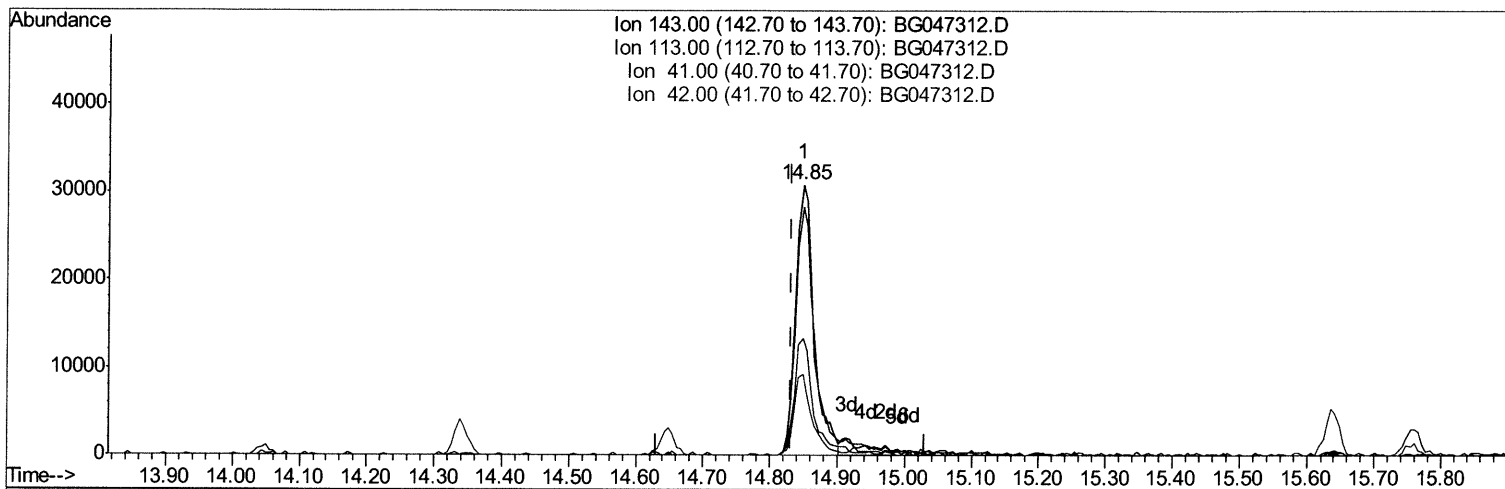
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TIC: BG047312.D

(52) 4-Nitrophenol-d4 (S)

14.848min (+0.018) 32.51ng/ul

response 58372

Ion	Exp%	Act%
143.00	100	100
113.00	104.60	91.94
41.00	45.20	43.19
42.00	32.40	30.21

Quantitation Report (Qedit)

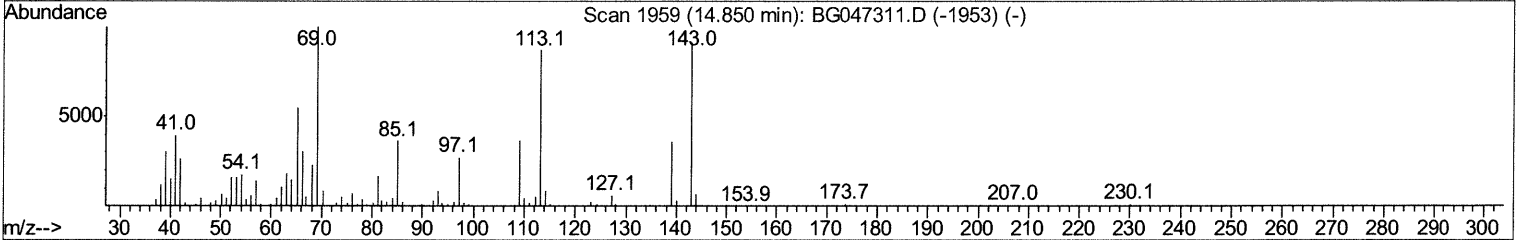
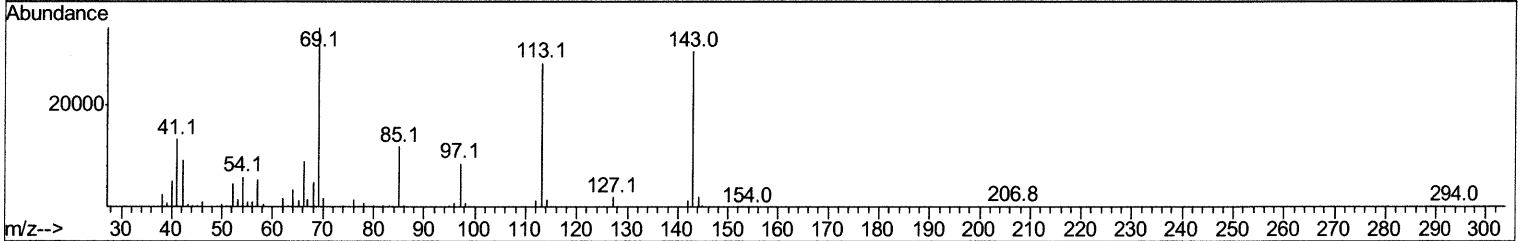
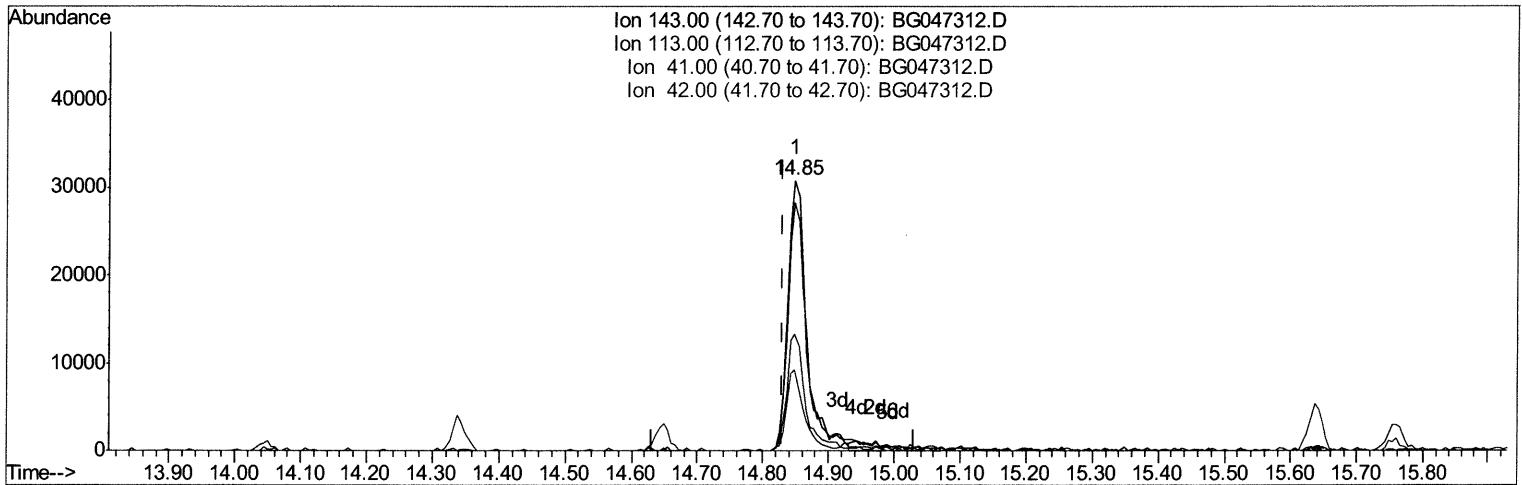
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TIC: BG047312.D

(52) 4-Nitrophenol-d4 (S)

14.848min (+0.018) 33.94ng/ul m 12/12/20 JU

response 60940

Ion	Exp%	Act%
143.00	100	100
113.00	104.60	91.94
41.00	45.20	43.19
42.00	32.40	30.21

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG111220\
 Data File : BG047312.D
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 Operator : CG/JU
 Sample : PB132980BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
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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	8.01	152	49534	20.00	ng/ul	0.00
18) Naphthalene-d8	10.82	136	195098	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.65	164	138709	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.39	188	315281	20.00	ng/ul	0.00
78) Chrysene-d12	21.65	240	293944	20.00	ng/ul	0.00
86) Perylene-d12	24.86	264	197085	20.00	ng/ul	0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.40	96	6646	5.41	ng/uL	0.00
5) Phenol-d5	7.17	99	141139	32.83	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.33	67	82954	33.55	ng/ul	0.00
9) 2-Chlorophenol-d4	7.54	132	110677	33.11	ng/ul	0.00
13) 4-Methylphenol-d8	8.71	113	115607	33.70	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	55707	34.07	ng/ul	0.00
22) 2-Nitrophenol-d4	9.90	143	66865	35.00	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	123768	33.21	ng/ul	0.01
29) 4-Chloroaniline-d4	10.95	131	168288	52.95	ng/ul	0.01
44) Dimethylphthalate-d6	14.05	166	413920	36.29	ng/ul	0.01
47) Acenaphthylene-d8	14.34	160	469363	34.78	ng/ul	0.01
52) 4-Nitrophenol-d4	14.85	143	60940m>	33.94	ng/ul>	0.02 12/02/20 JY
58) Fluorene-d10	15.64	176	352315	33.27	ng/ul	0.01
63) 4,6-Dinitro-2-methylphenol	15.76	200	73425	33.77	ng/ul	0.01
71) Anthracene-d10	17.49	188	561474	36.74	ng/ul	0.00
79) Pyrene-d10	19.78	212	614180	36.63	ng/ul	0.01
90) Benzo(a)pyrene-d12	24.64	264	403526	37.24	ng/ul	0.02

Target Compounds Ovalue

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