

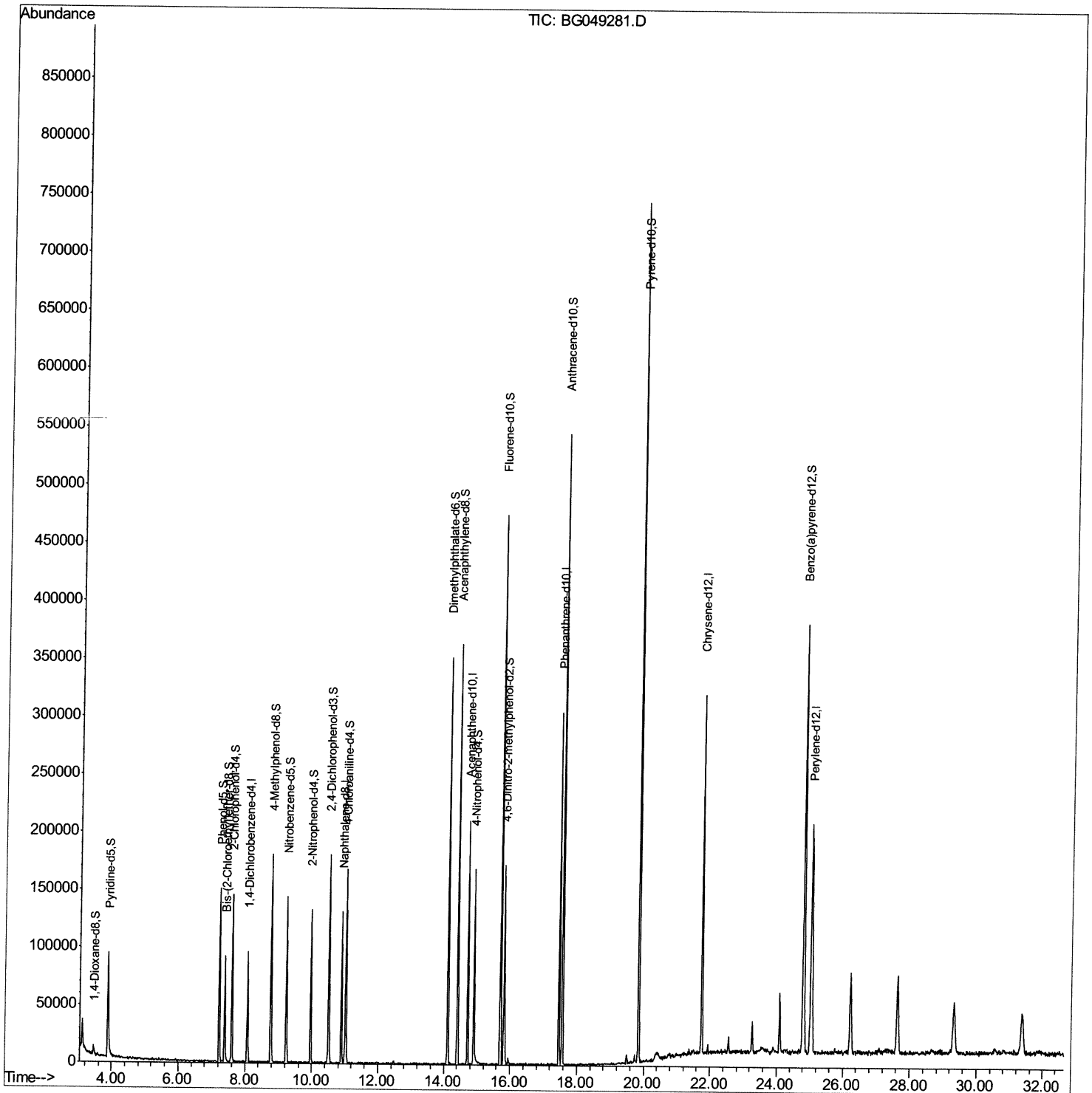
Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG070921\
Data File : BG049281.D
Acq On : 11 Jul 2021 1:57
Operator : CG/JU
Sample : PB137576BL
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK576

Manual Integrations
APPROVED

mohammad
7/12/2021 12:35:39 PM

Quant Time: Jul 11 04:31:58 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG070921.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Jul 11 01:28:30 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

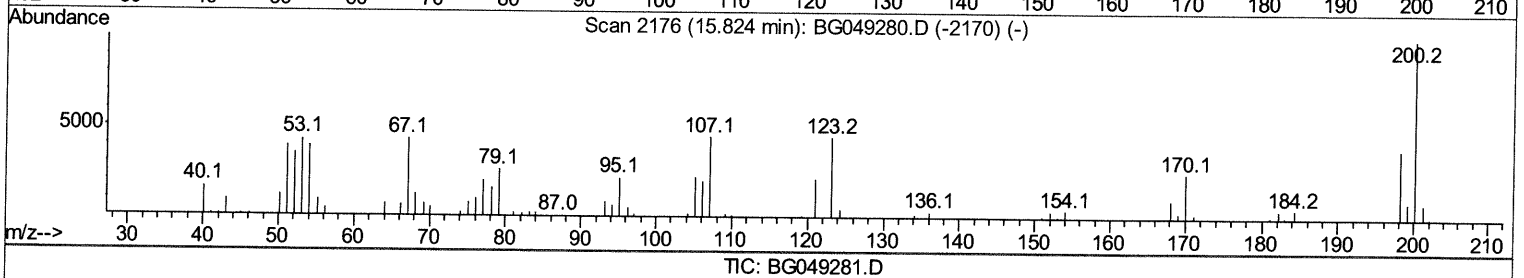
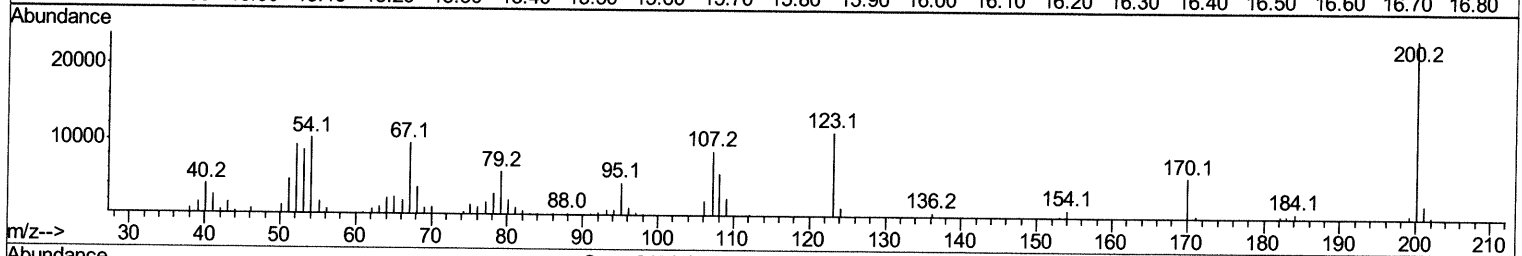
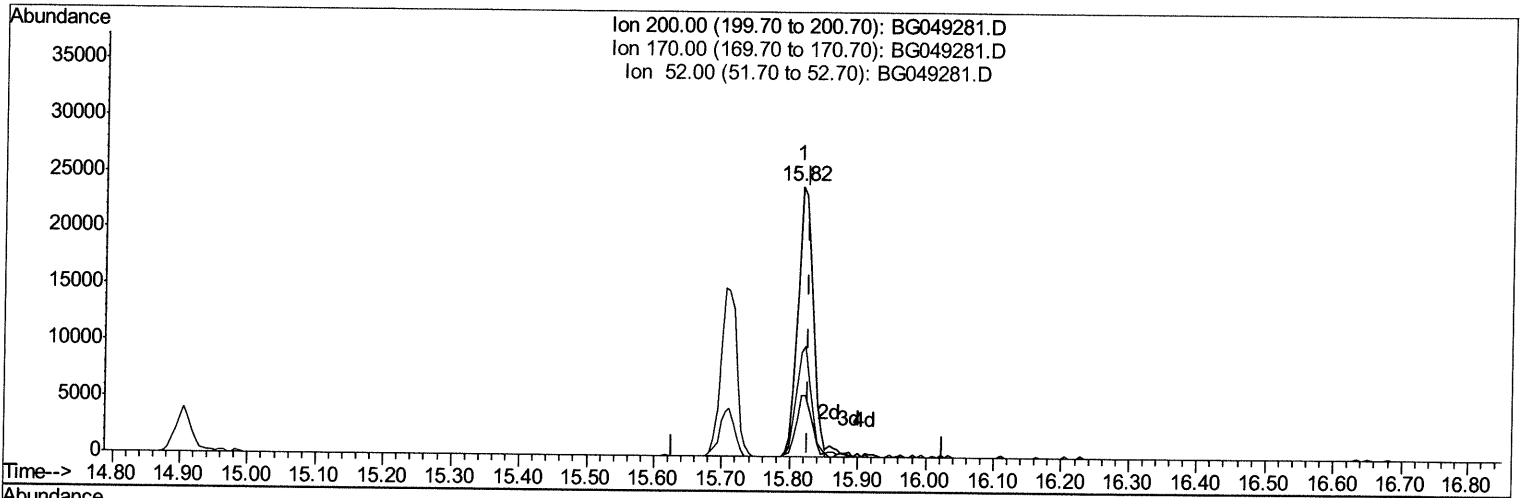
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(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.816min (-0.009) 30.99ng/ul

response 37438

Ion	Exp%	Act%
200.00	100	100
170.00	23.20	22.93
52.00	47.80	38.46
0.00	0.00	0.00

Quantitation Report (Qedit)

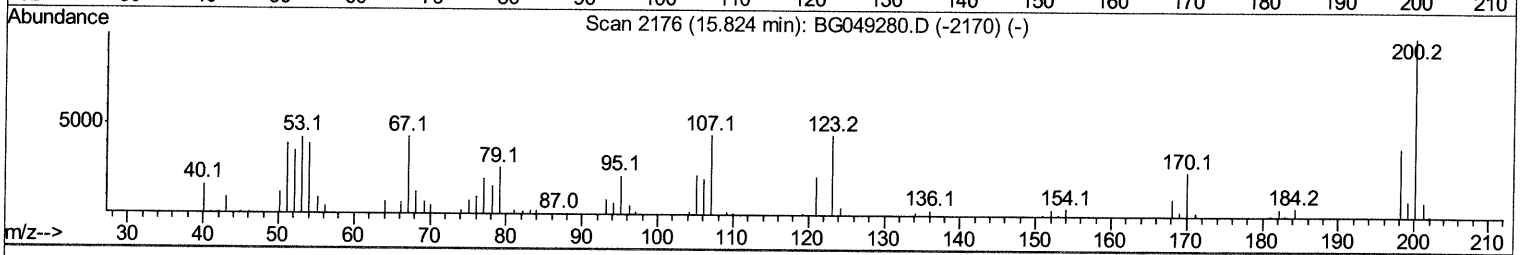
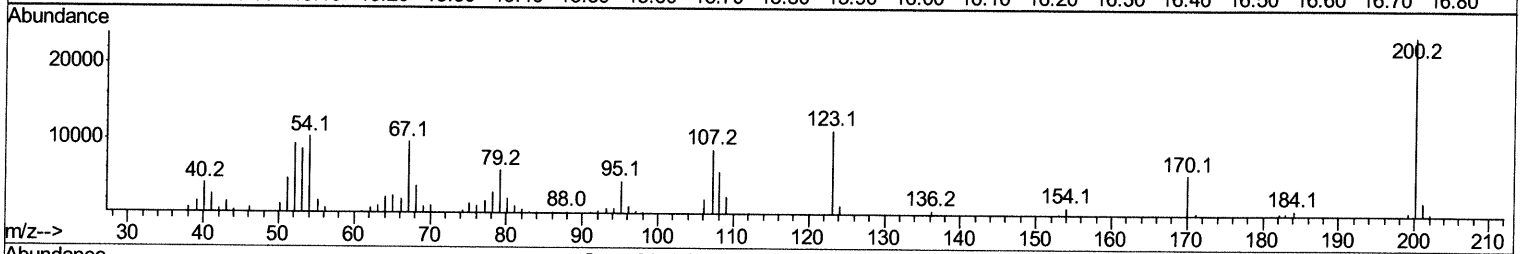
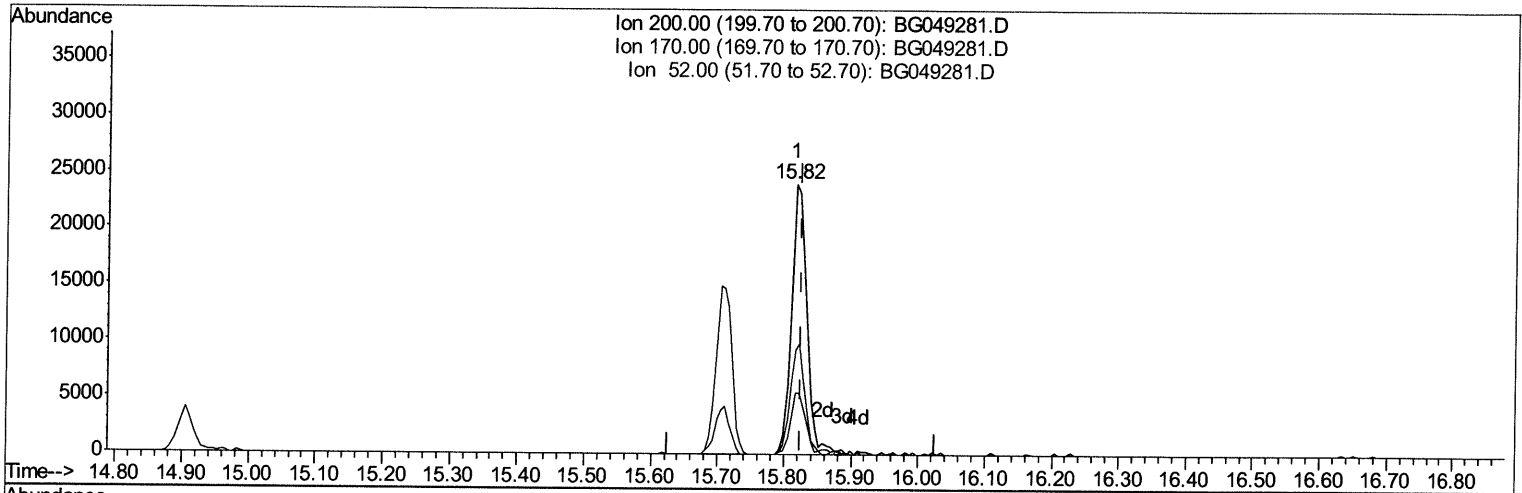
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TIC: BG049281.D

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.816min (-0.009) 31.81ng/ul m 07/13/21 JU

response 38426

Ion	Exp%	Act%
200.00	100	100
170.00	23.20	22.93
52.00	47.80	38.46
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG070921\
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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	8.08	152	24965	20.00	ng/ul	0.00
20) Naphthalene-d8	10.89	136	103489	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.72	164	75103	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.47	188	190051	20.00	ng/ul	0.00
79) Chrysene-d12	21.74	240	208255	20.00	ng/ul	0.00
88) Perylene-d12	25.04	264	209435	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.46	96	3888	7.33	ng/uL	0.00
4) Pyridine-d5	3.88	84	53170	34.07	ng/ul	0.00
7) Phenol-d5	7.23	99	75292	34.67	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.39	67	44326	35.19	ng/ul	0.00
11) 2-Chlorophenol-d4	7.60	132	60189	37.50	ng/ul	0.00
15) 4-Methylphenol-d8	8.77	113	61495	35.34	ng/ul	0.00
21) Nitrobenzene-d5	9.24	128	28663	36.09	ng/ul	0.00
24) 2-Nitrophenol-d4	9.96	143	34457	37.80	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.51	165	65097	36.60	ng/ul	0.00
31) 4-Chloroaniline-d4	11.02	131	81292	35.07	ng/ul	0.00
46) Dimethylphthalate-d6	14.12	166	230943	39.98	ng/ul	0.00
49) Acenaphthylene-d8	14.41	160	264072	38.97	ng/ul	0.00
54) 4-Nitrophenol-d4	14.91	143	35662	37.30	ng/ul	0.00
60) Fluorene-d10	15.71	176	191122	39.08	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.82	200	38426m	31.81	ng/ul	0.00
73) Anthracene-d10	17.57	188	332701	38.45	ng/ul	0.00
81) Pyrene-d10	19.85	212	412974	38.69	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.81	264	427503	39.27	ng/ul	0.00

67/13/21 JV

Target Compounds

Ovalue

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