

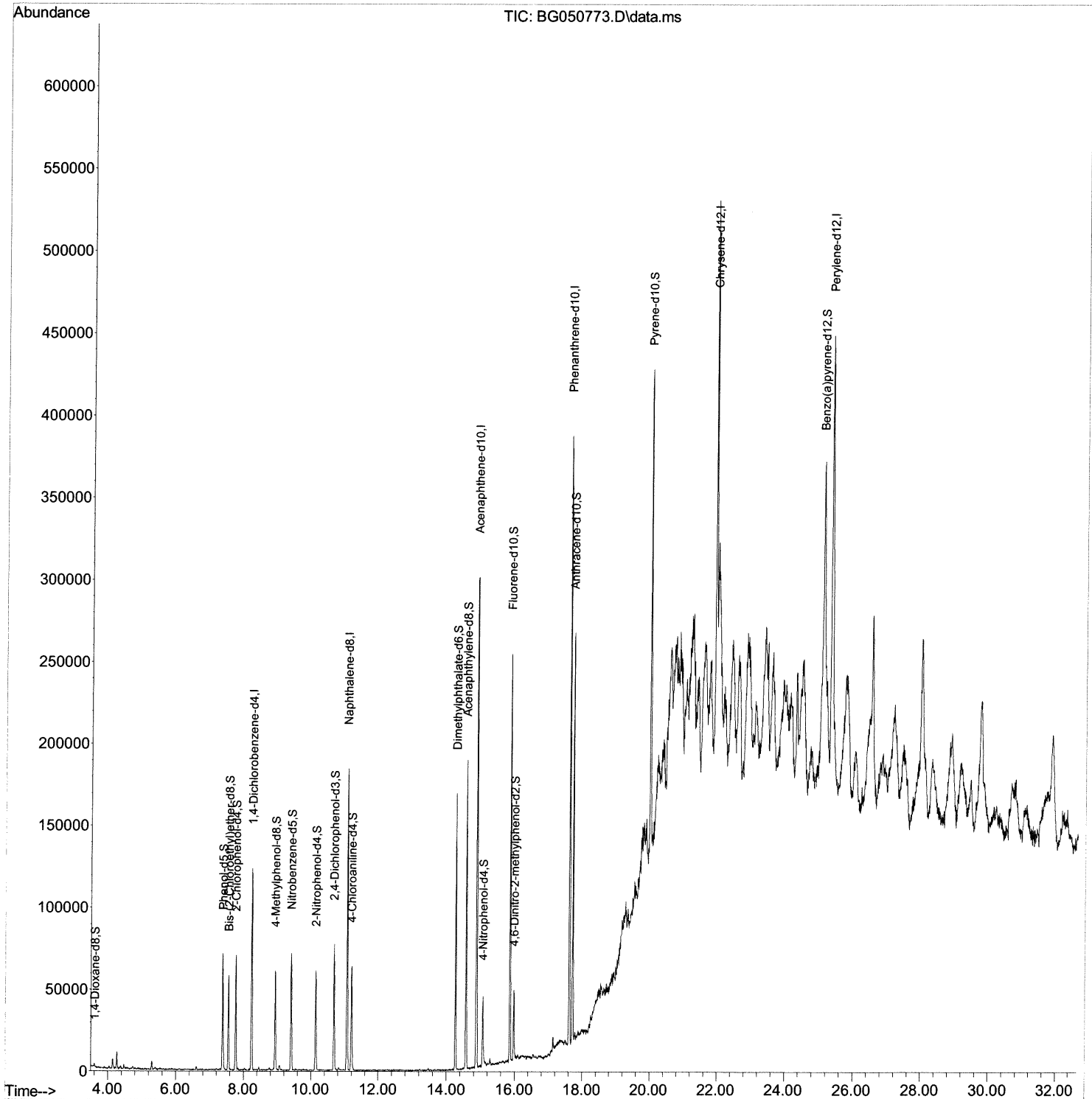
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102721\
Data File : BG050773.D
Acq On : 28 Oct 2021 12:18
Operator : CG/JU
Sample : M4215-16
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JDGF3

Manual Integrations
APPROVED

mohammad
10/29/2021 2:21:49 PM

Quant Time: Oct 28 12:53:36 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG102721.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 26 18:31:25 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

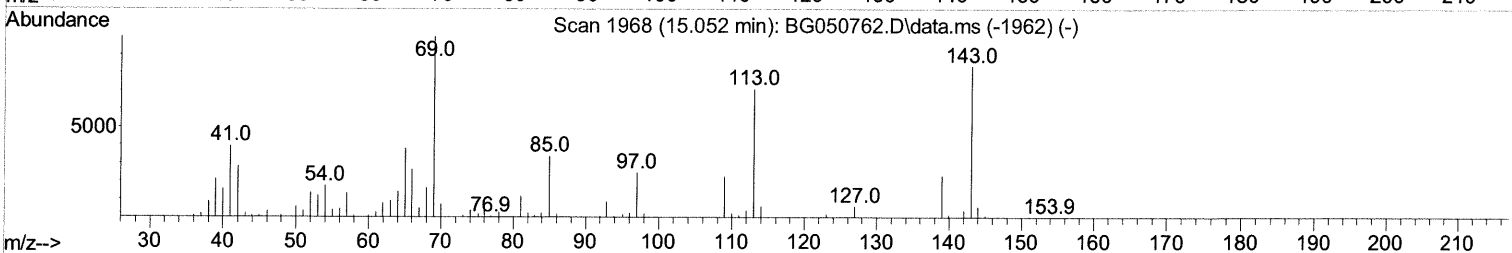
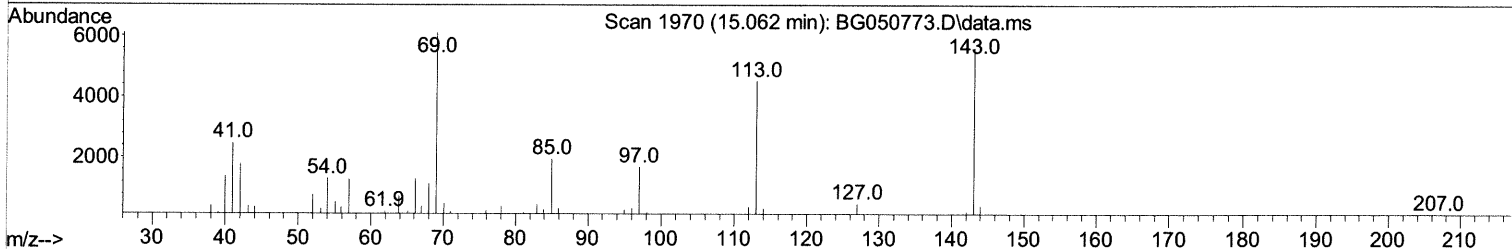
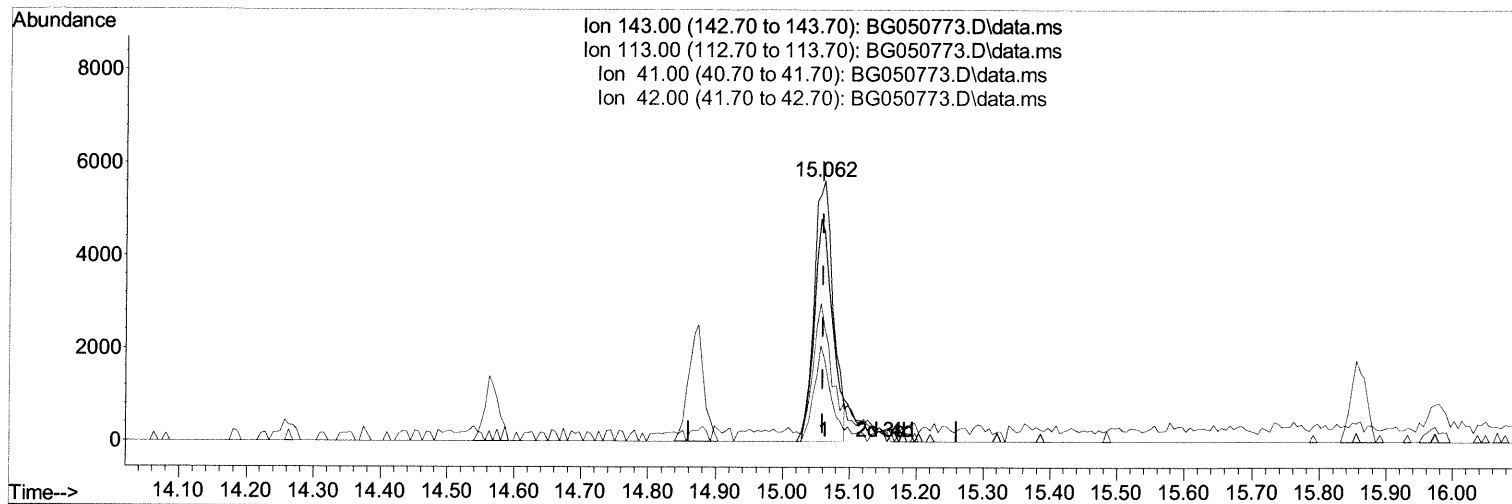
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TIC: BG050773.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.062min (+ 0.002) 8.20 ng/ul

response 11344

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	83.40	80.38
41.00	46.80	44.04
42.00	27.30	31.70

Quantitation Report (Qedit)

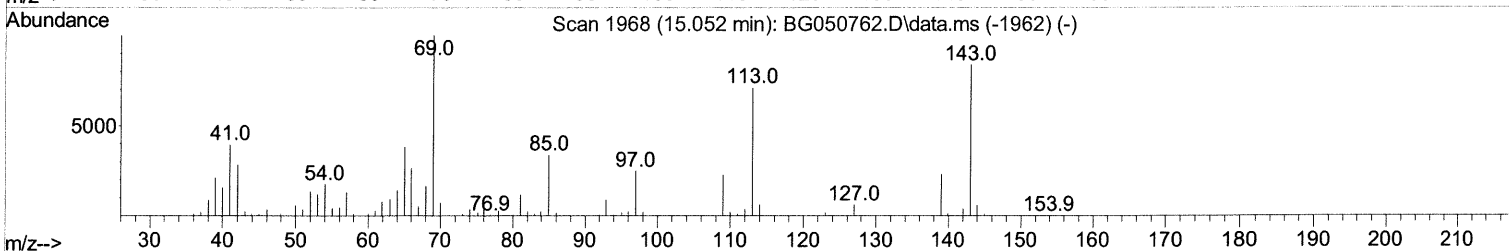
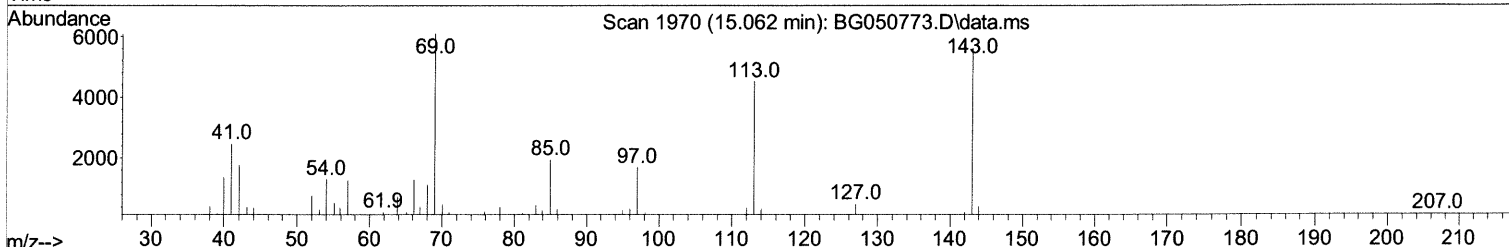
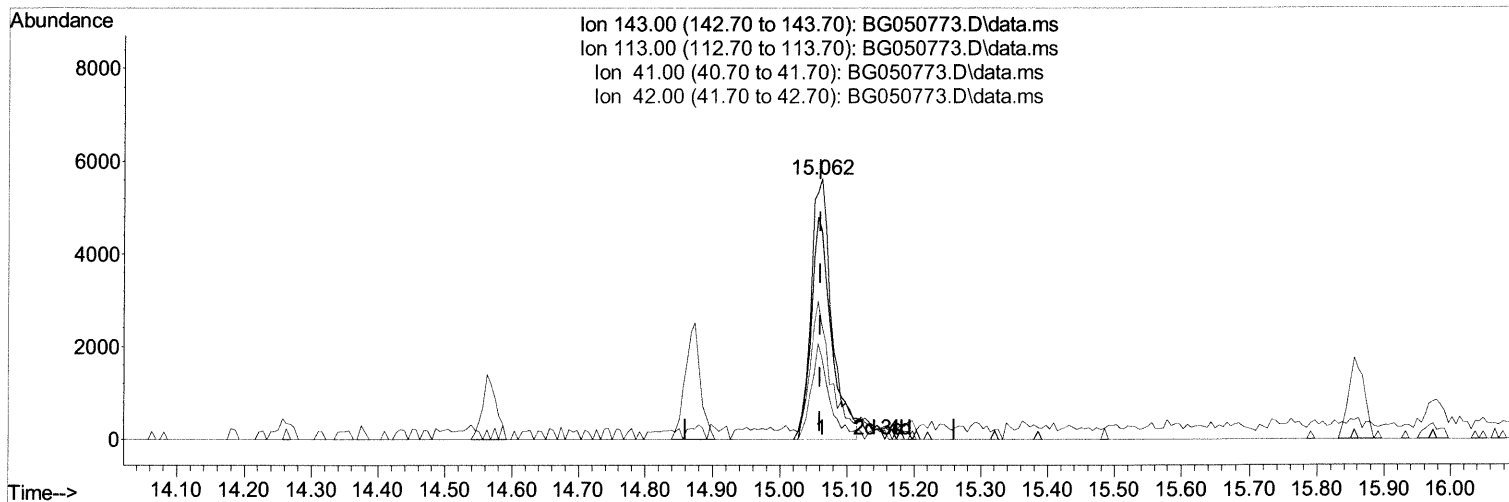
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TIC: BG050773.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.062min (+ 0.002) 8.76 ng/ul m 10/30/21 JU

response 12124

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	83.40	80.38
41.00	46.80	44.04
42.00	27.30	31.70

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102721\
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 Operator : CG/JU
 Sample : M4215-16
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
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Manual Integrations
 APPROVED

mohammad
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.246	152	32471	20.000	ng/ul	0.00
20) Naphthalene-d8	11.072	136	152230	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.874	164	108235	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.618	188	228810	20.000	ng/ul	0.00
79) Chrysene-d12	21.924	240	178967	20.000	ng/ul	0.00
88) Perylene-d12	25.344	264	180747	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.605	96	1043	1.266	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	0.00
7) Phenol-d5	7.383	99	42182	13.980	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.559	67	28846	14.859	ng/ul	0.00
11) 2-Chlorophenol-d4	7.770	132	31432	14.830	ng/ul	0.00
15) 4-Methylphenol-d8	8.940	113	24039	10.318	ng/ul	0.00
21) Nitrobenzene-d5	9.416	128	16868	14.517	ng/ul	0.00
24) 2-Nitrophenol-d4	10.144	143	19135	14.603	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.685	165	28542	12.403	ng/ul	0.00
31) 4-Chloroaniline-d4	11.202	131	37481	11.098	ng/ul	0.00
46) Dimethylphthalate-d6	14.263	166	108083	14.140	ng/ul	0.00
49) Acenaphthylene-d8	14.568	160	140389	14.789	ng/ul	0.00
54) 4-Nitrophenol-d4	15.062	143	12124m >	8.764	ng/ul >	0.00 10/30/21 JV
60) Fluorene-d10	15.861	176	97432	14.832	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.973	200	8856	6.614	ng/ul	0.00
73) Anthracene-d10	17.718	188	144148	14.693	ng/ul	0.00
81) Pyrene-d10	19.991	212	158510	15.542	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.103	264	134093	14.419	ng/ul	-0.02

Target Compounds Qvalue

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