

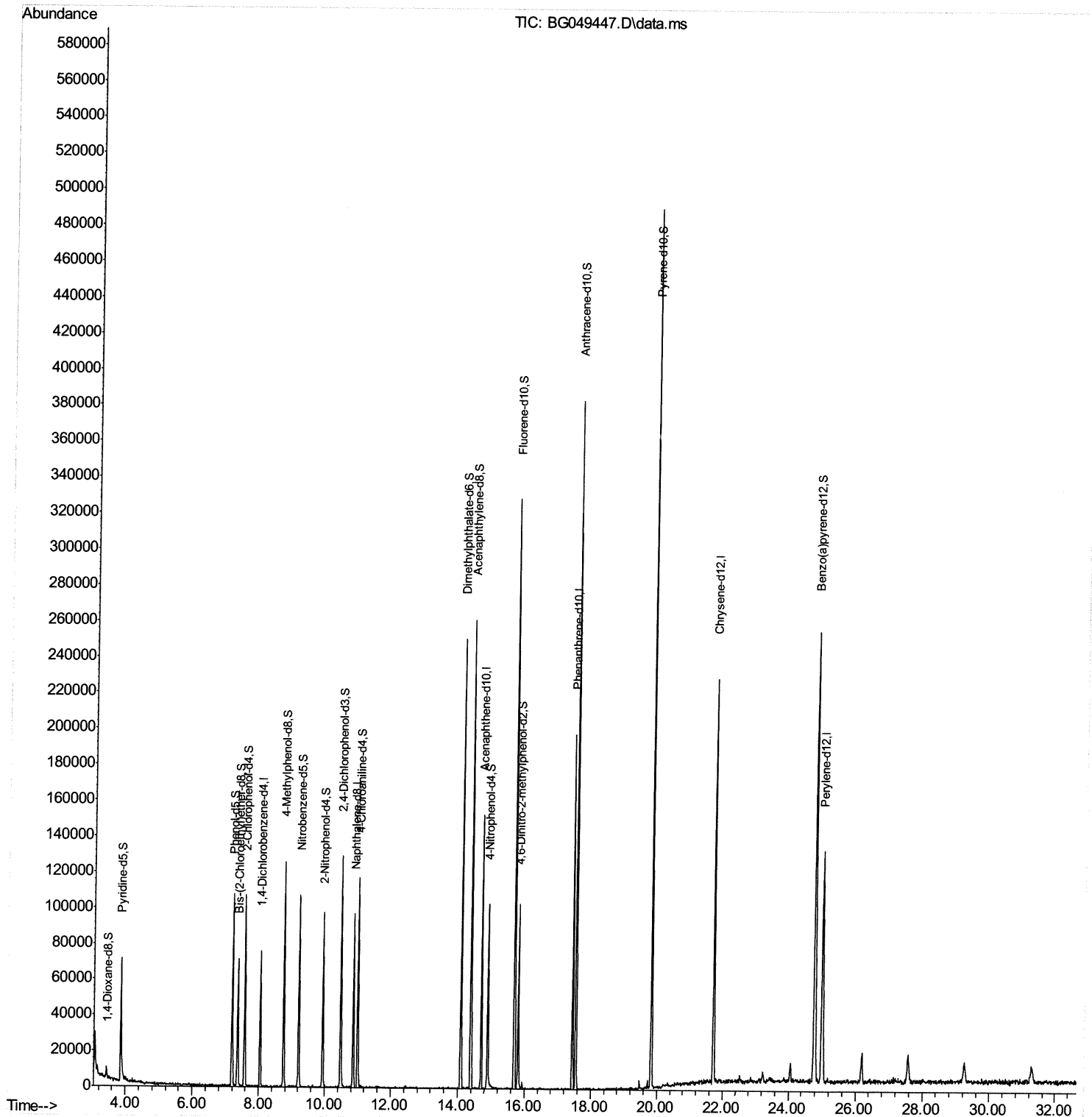
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072521\
Data File : BG049447.D
Acq On : 24 Jul 2021 12:00
Operator : CG/JU
Sample : PB137800BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK800

Manual Integrations
APPROVED

mohammad
7/26/2021 1:31:15 PM

Quant Time: Jul 25 07:20:17 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Jul 24 06:15:51 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

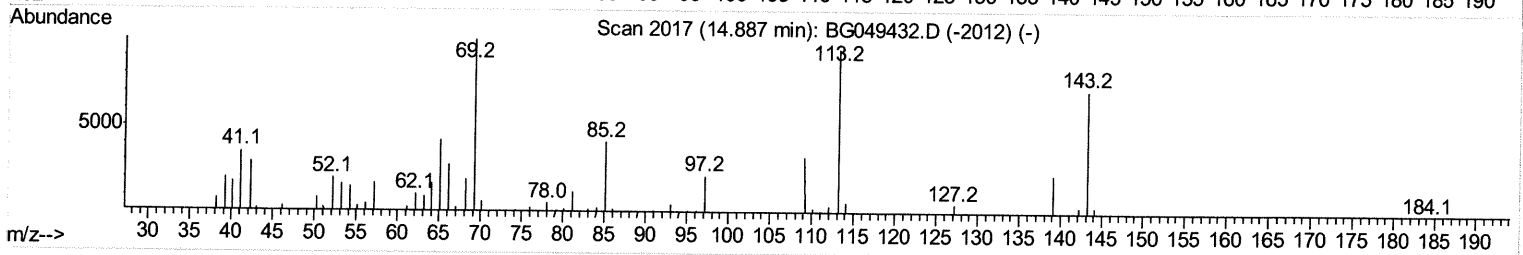
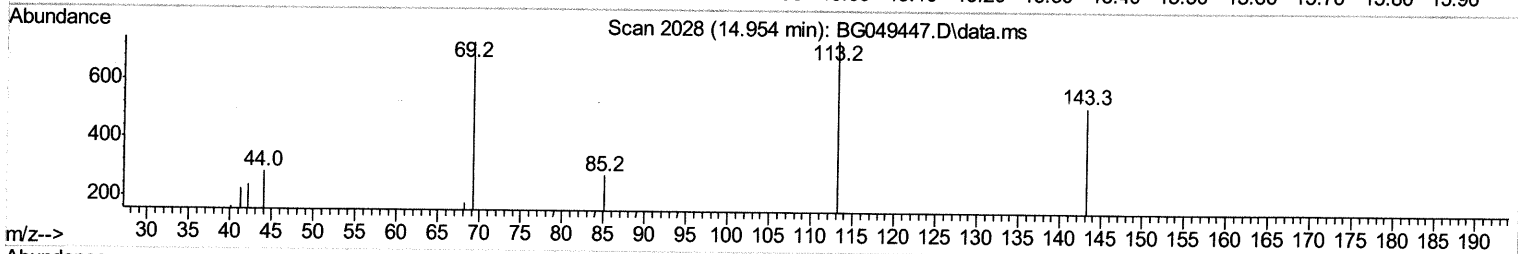
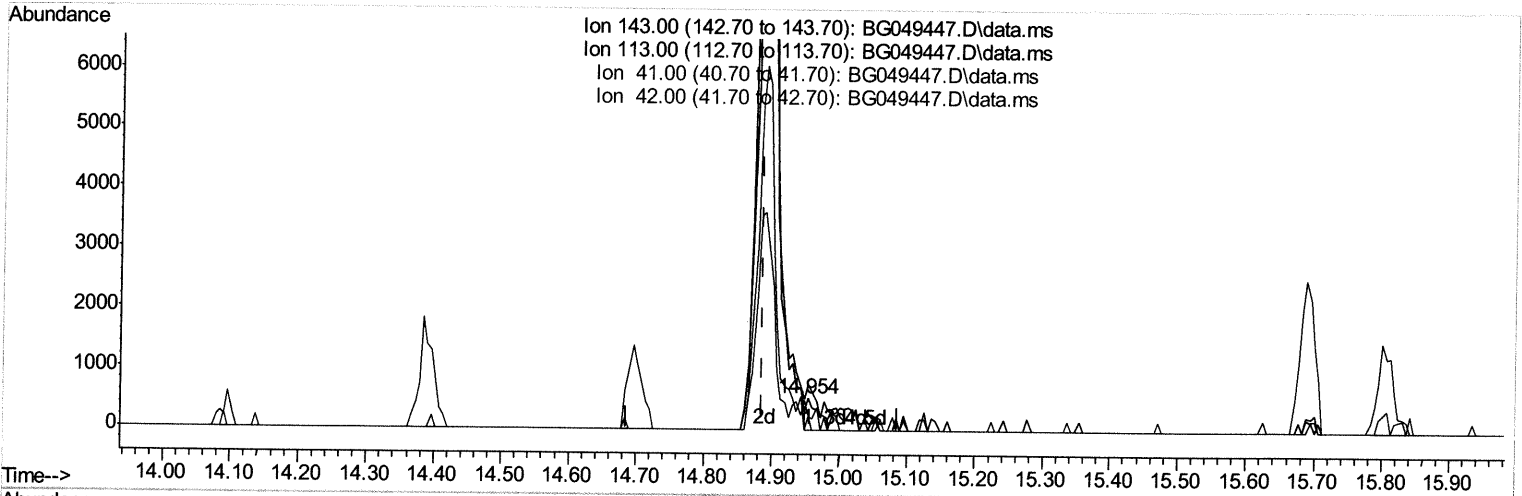
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TIC: BG049447.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.954min (+ 0.067) 0.96 ng/ul

response 646

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.50	143.88
41.00	48.90	43.50
42.00	40.70	46.02

Quantitation Report (Qedit)

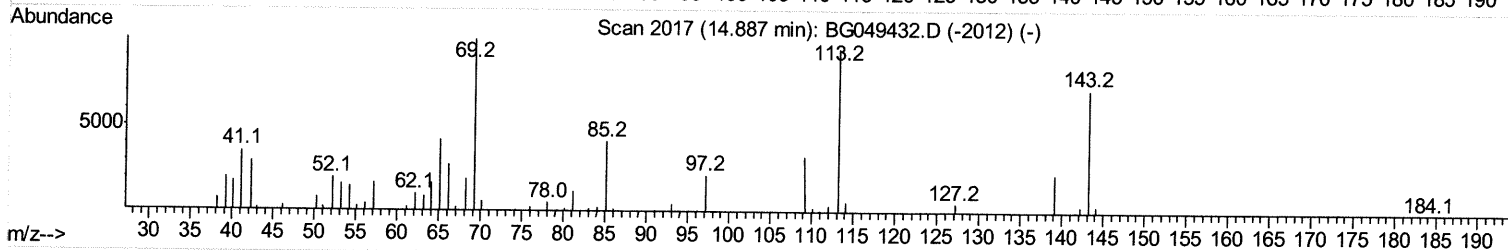
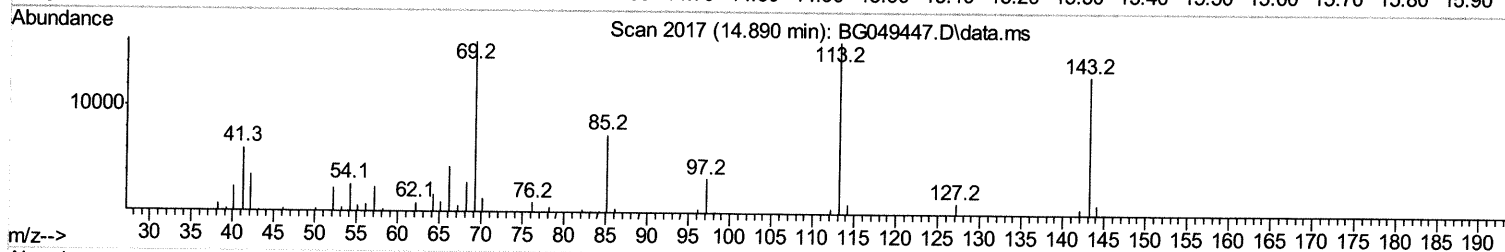
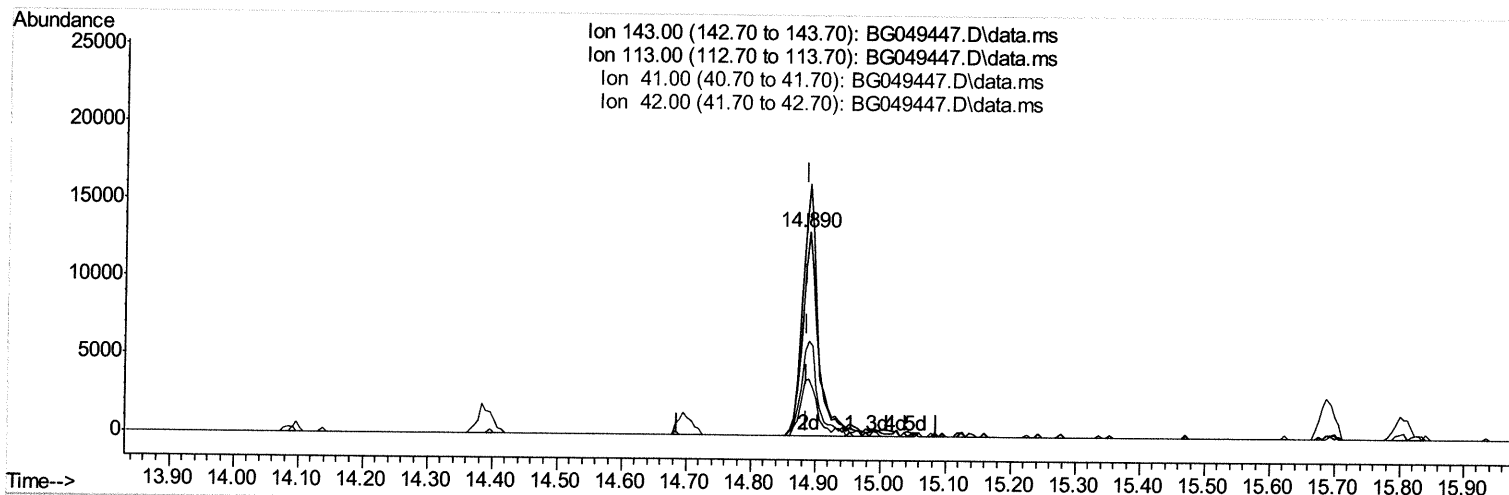
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 Misc :
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Instrument :
 BNA_G
 ClientSampled :
 SBLK800

Manual Integrations
 APPROVED

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 7/26/2021 1:31:15 PM

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 Response via : Initial Calibration



TIC: BG049447.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.890min (+ 0.002) 33.90 ng/ul m 07/27/21JU

response 22756

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.50	123.95
41.00	48.90	46.36
42.00	40.70	27.64#

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072521\
 Data File : BG049447.D
 Acq On : 24 Jul 2021 12:00
 Operator : CG/JU
 Sample : PB137800BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK800

Manual Integrations
 APPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.046	152	18701	20.00	ng/ul	0.00
20) Naphthalene-d8	10.866	136	75813	20.00	ng/ul	# 0.00
38) Acenaphthene-d10	14.696	164	53214	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.445	188	121660	20.00	ng/ul	0.00
79) Chrysene-d12	21.727	240	140161	20.00	ng/ul	# 0.00
88) Perylene-d12	25.005	264	140405	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.434	96	2942	7.20	ng/uL	0.00
4) Pyridine-d5	3.852	84	43808	37.31	ng/ul	0.00
7) Phenol-d5	7.194	99	59449	35.93	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.364	67	36566	39.02	ng/ul	0.00
11) 2-Chlorophenol-d4	7.576	132	45149	38.07	ng/ul	0.00
15) 4-Methylphenol-d8	8.751	113	46192	37.04	ng/ul	0.00
21) Nitrobenzene-d5	9.215	128	22621	38.81	ng/ul	0.00
24) 2-Nitrophenol-d4	9.937	143	26067	38.16	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.484	165	46082	37.10	ng/ul	0.00
31) 4-Chloroaniline-d4	11.001	131	60582	34.99	ng/ul	0.00
46) Dimethylphthalate-d6	14.097	166	157470	38.63	ng/ul	0.00
49) Acenaphthylene-d8	14.390	160	183020	38.66	ng/ul	0.00
54) 4-Nitrophenol-d4	14.890	143	22756m	33.90	ng/ul	> 0.00 0 7/27/21 JU
60) Fluorene-d10	15.688	176	131965	37.58	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.800	200	23761	31.52	ng/ul	0.00
73) Anthracene-d10	17.545	188	220386	38.98	ng/ul	0.00
81) Pyrene-d10	19.830	212	270671	37.77	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.776	264	296241	40.14	ng/ul	0.00

Target Compounds Qvalue

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