

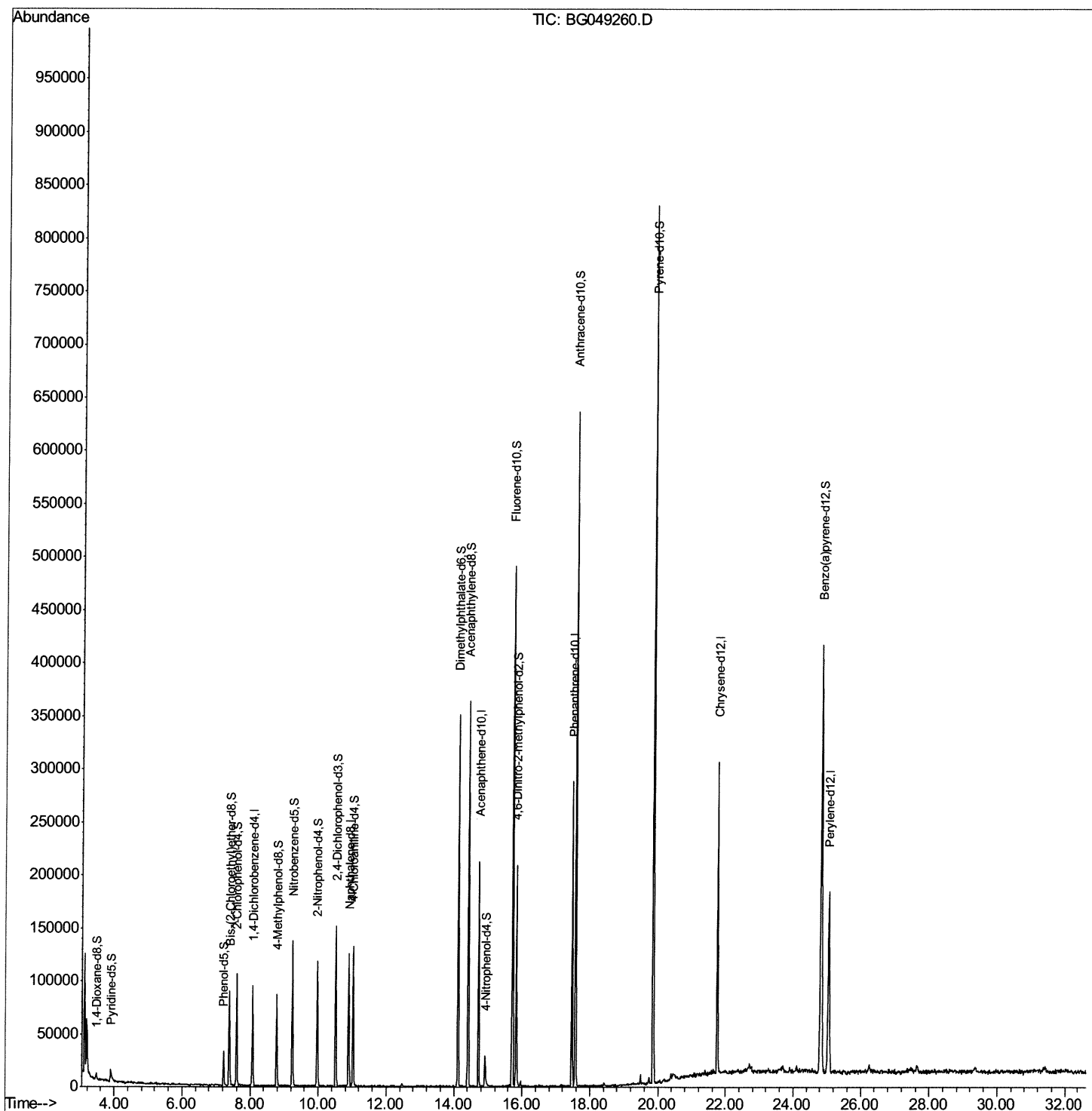
Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG070921\
Data File : BG049260.D
Acq On : 10 Jul 2021 10:55
Operator : CG/JU
Sample : M2905-16
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBK39

Manual Integrations
APPROVED

mohammad
7/12/2021 12:34:32 PM

Quant Time: Jul 11 00:54:50 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG070921.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 09 03:15:38 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

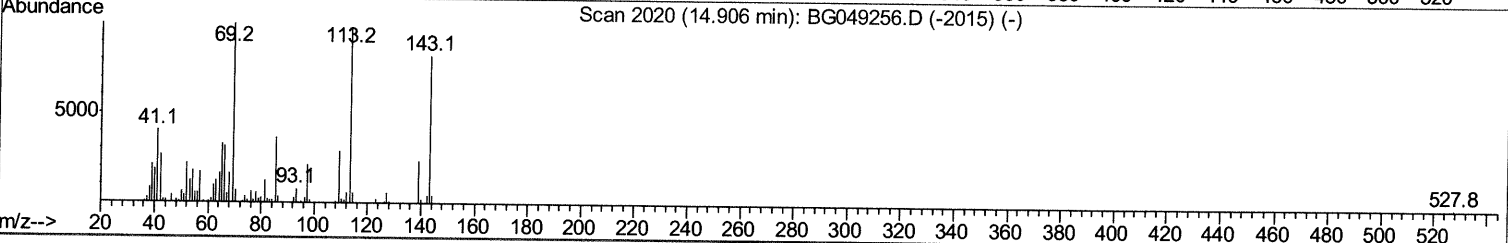
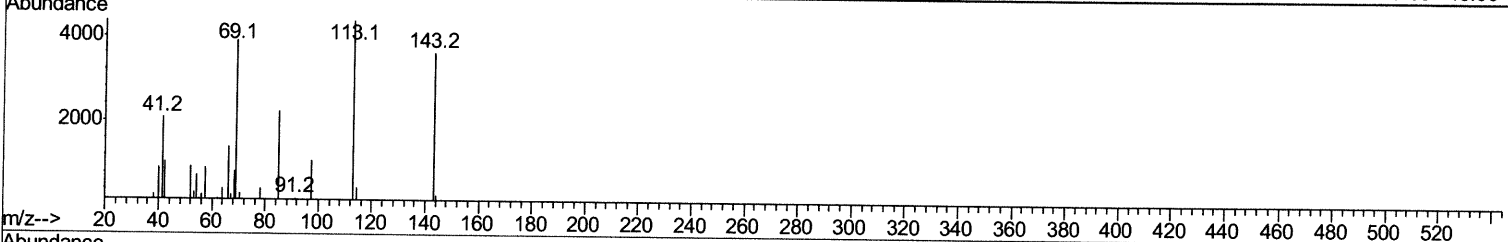
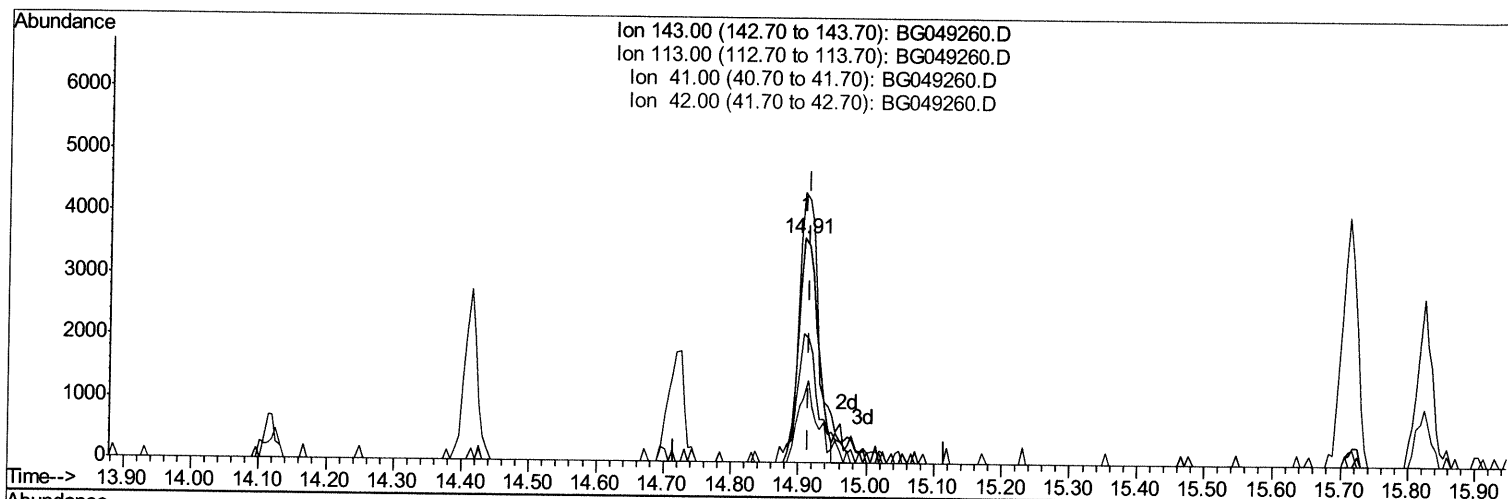
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TIC: BG049260.D

(54) 4-Nitrophenol-d4 (S)

14.907min (-0.008) 7.42ng/ul

response 7295

Ion	Exp%	Act%
143.00	100	100
113.00	103.00	120.50
41.00	53.60	57.38
42.00	38.30	28.70#

Quantitation Report (Qedit)

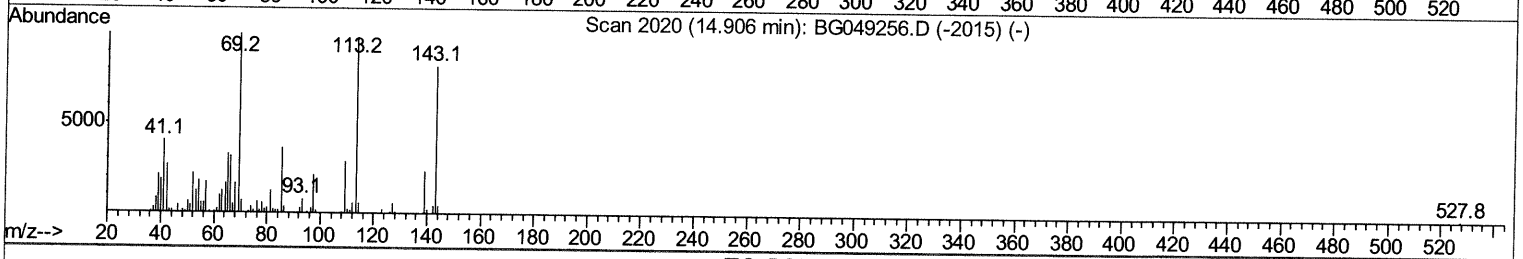
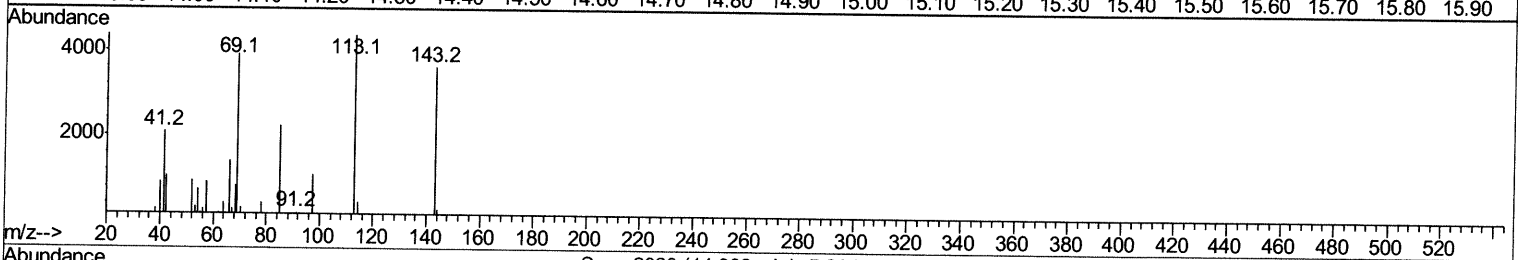
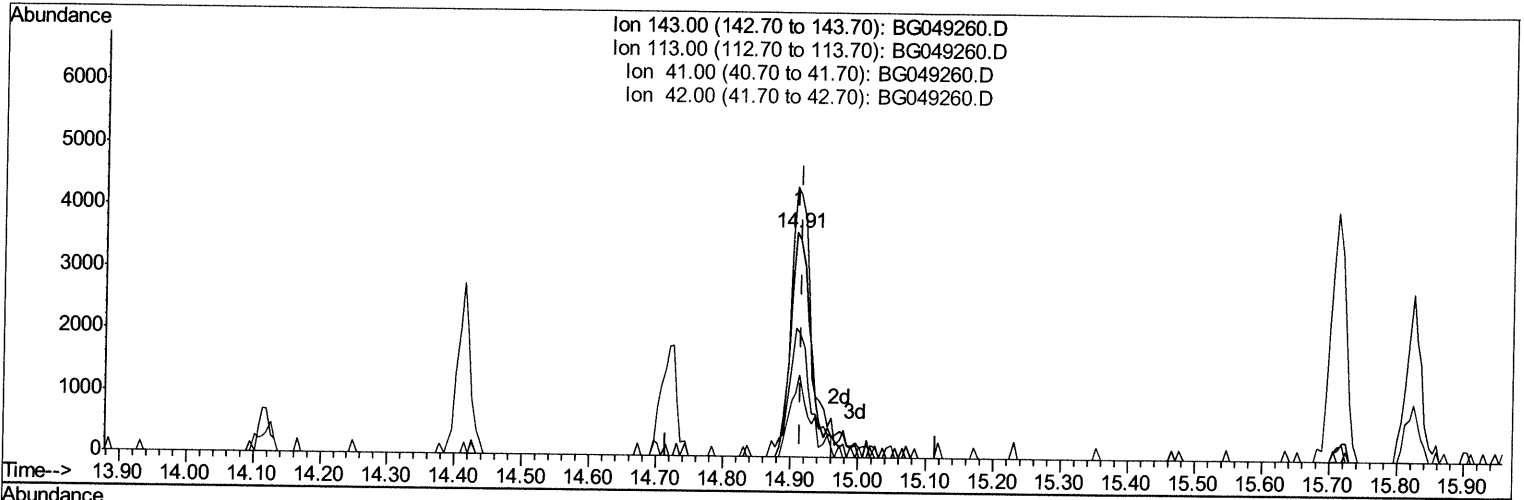
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Manual Integrations
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TIC: BG049260.D

(54) 4-Nitrophenol-d4 (S)

14.907min (-0.008) 7.71ng/ul m 07/13/21JU

response 7581

Ion	Exp%	Act%
143.00	100	100
113.00	103.00	120.50
41.00	53.60	57.38
42.00	38.30	28.70#

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG070921\
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 Operator : CG/JU
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 BNA_G
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Manual Integrations
 APPROVED

mohammad
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	23962	20.00	ng/ul	0.00
20) Naphthalene-d8	10.89	136	103016	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.72	164	77261	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.47	188	186370	20.00	ng/ul	0.00
79) Chrysene-d12	21.76	240	194131	20.00	ng/ul	0.00
88) Perylene-d12	25.05	264	193712	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.47	96	2899	5.69	ng/uL	0.00
4) Pyridine-d5	3.90	84	6903	4.61	ng/ul	0.00
7) Phenol-d5	7.22	99	16320	7.83	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.39	67	43515	36.00	ng/ul	0.00
11) 2-Chlorophenol-d4	7.60	132	43196	28.04	ng/ul	0.00
15) 4-Methylphenol-d8	8.78	113	31315	18.75	ng/ul	0.00
21) Nitrobenzene-d5	9.24	128	28909	36.57	ng/ul	0.00
24) 2-Nitrophenol-d4	9.97	143	31919	35.17	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.51	165	55652	31.43	ng/ul	0.00
31) 4-Chloroaniline-d4	11.02	131	66203	28.69	ng/ul	0.00
46) Dimethylphthalate-d6	14.12	166	232166	39.07	ng/ul	0.00
49) Acenaphthylene-d8	14.41	160	254144	36.45	ng/ul	0.00
54) 4-Nitrophenol-d4	14.91	143	7581m	7.71	ng/ul	0.00
60) Fluorene-d10	15.71	176	196860	39.13	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.82	200	45630	38.52	ng/ul	0.00
73) Anthracene-d10	17.57	188	390220	45.99	ng/ul	0.00
81) Pyrene-d10	19.85	212	465909	46.83	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.83	264	465655	46.24	ng/ul	0.00

07/11/2021

Target Compounds

Ovalue

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