

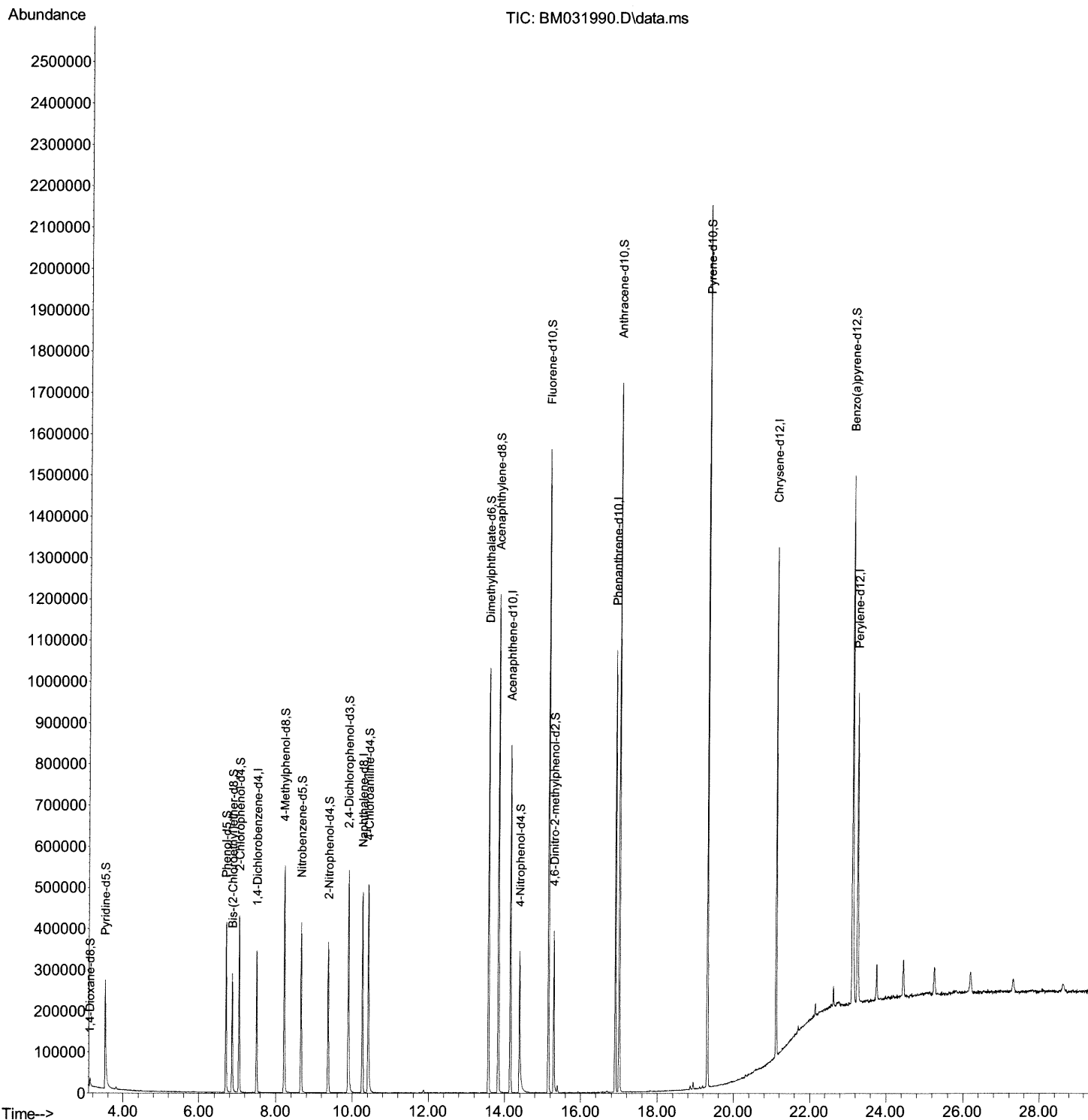
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM083021\
Data File : BM031990.D
Acq On : 31 Aug 2021 18:25
Operator : CG/JU
Sample : PB138649BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK649

Manual Integrations
APPROVED

mohammad
9/1/2021 4:03:07 PM

Quant Time: Sep 01 01:02:56 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM082821.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 30 09:21:30 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

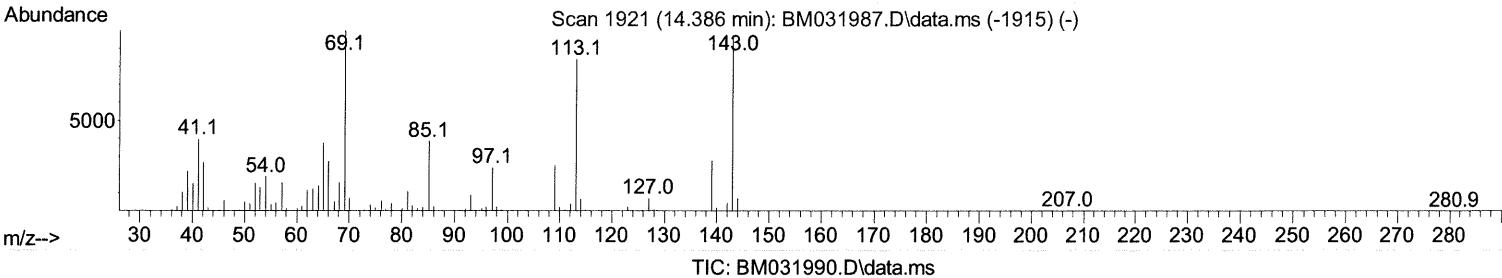
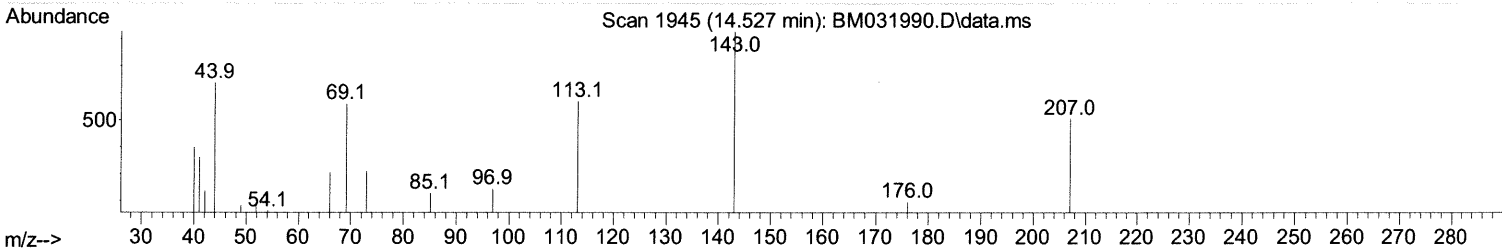
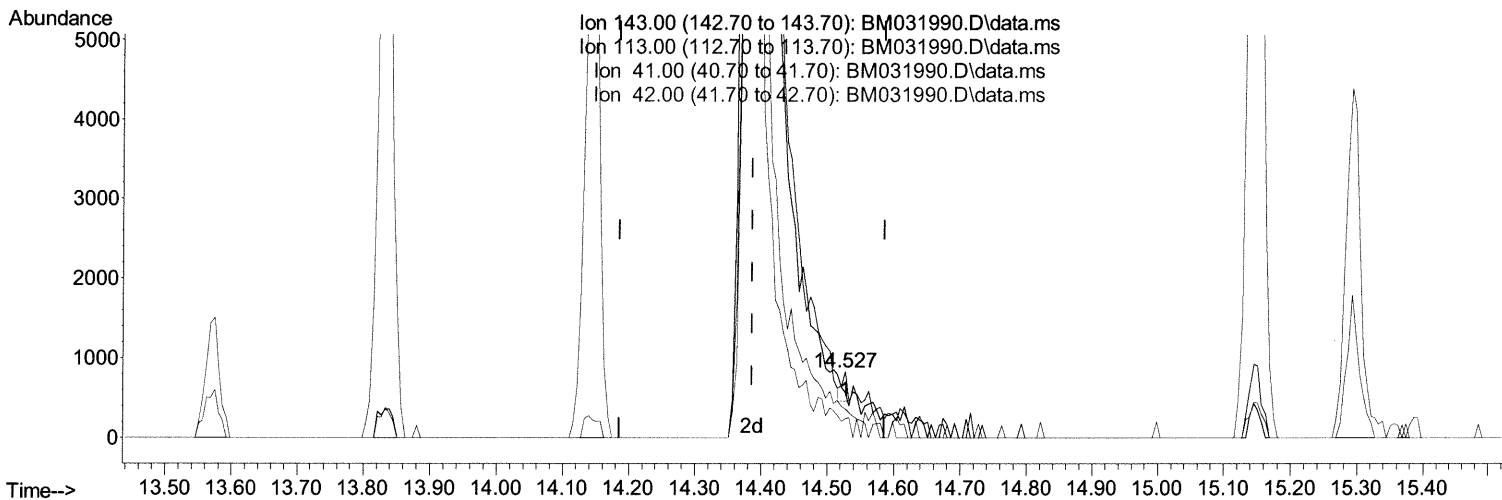
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(54) 4-Nitrophenol-d4 (S)

14.527min (+ 0.141) 0.05 ng/ul

response 197

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.50	68.72
41.00	44.10	43.48
42.00	30.20	28.50

Quantitation Report (Qedit)

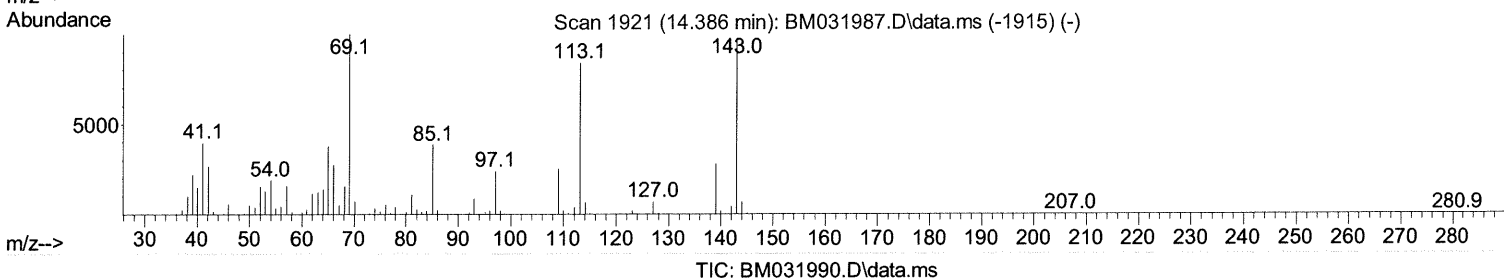
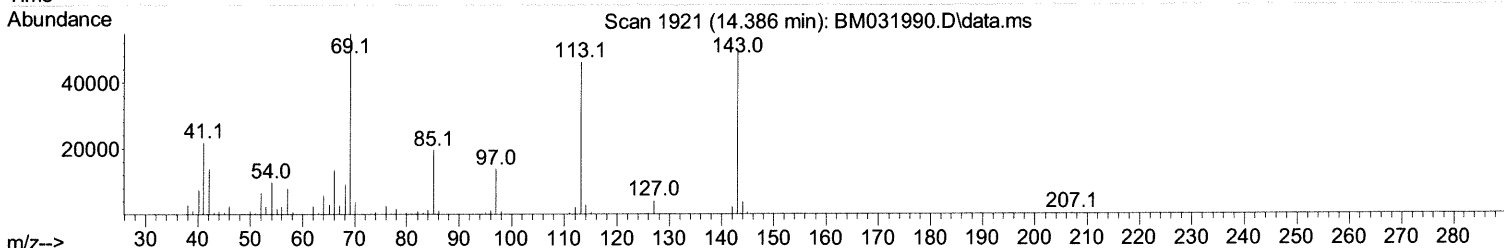
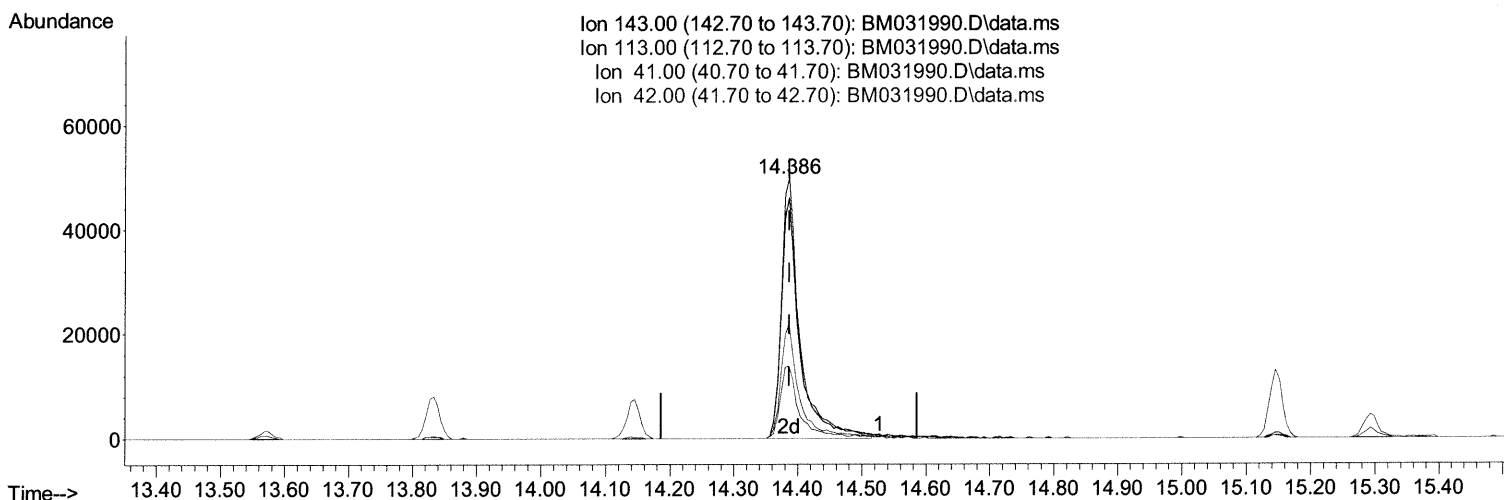
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Manual Integrations
 APPROVED

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 Response via : Initial Calibration



(54) 4-Nitrophenol-d4 (S)

14.386min (-0.000) 26.19 ng/ul m 09/03/21 JU

response 100523

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.50	92.62#
41.00	44.10	43.98
42.00	30.20	27.78

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM083021\
 Data File : BM031990.D
 Acq On : 31 Aug 2021 18:25
 Operator : CG/JU
 Sample : PB138649BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK649

Manual Integrations
 APPROVED

mohammad
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.504	152	86996	20.000	ng/ul	0.00
20) Naphthalene-d8	10.263	136	381892	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.145	164	280261	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.904	188	612235	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.109	240	567627	20.000	ng/ul	0.00
88) Perylene-d12	23.250	264	491290	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.128	96	11957	6.342	ng/ul	0.00
4) Pyridine-d5	3.522	84	164539	30.731	ng/ul	0.00
7) Phenol-d5	6.698	99	218636	30.307	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.863	67	121938	29.214	ng/ul	0.00
11) 2-Chlorophenol-d4	7.045	132	181665	32.725	ng/ul	0.00
15) 4-Methylphenol-d8	8.216	113	187524	30.298	ng/ul	0.00
21) Nitrobenzene-d5	8.657	128	90424	32.600	ng/ul	0.00
24) 2-Nitrophenol-d4	9.369	143	105646	32.183	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.892	165	205653	31.225	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.416	131	267098	28.750	ng/ul	0.00
46) Dimethylphthalate-d6	13.574	166	677079	31.928	ng/ul	0.00
49) Acenaphthylene-d8	13.833	160	820421	32.667	ng/ul	0.00
54) 4-Nitrophenol-d4	14.386	143	100523m	26.188	ng/ul	0.000q(03) al Ju
60) Fluorene-d10	15.145	176	594139	31.871	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.292	200	85348	20.288	ng/ul	0.00
73) Anthracene-d10	17.004	188	952965	32.793	ng/ul	0.00
81) Pyrene-d10	19.309	212	1054748	39.671	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.115	264	846358	32.779	ng/ul	0.00

Target Compounds Qvalue

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