

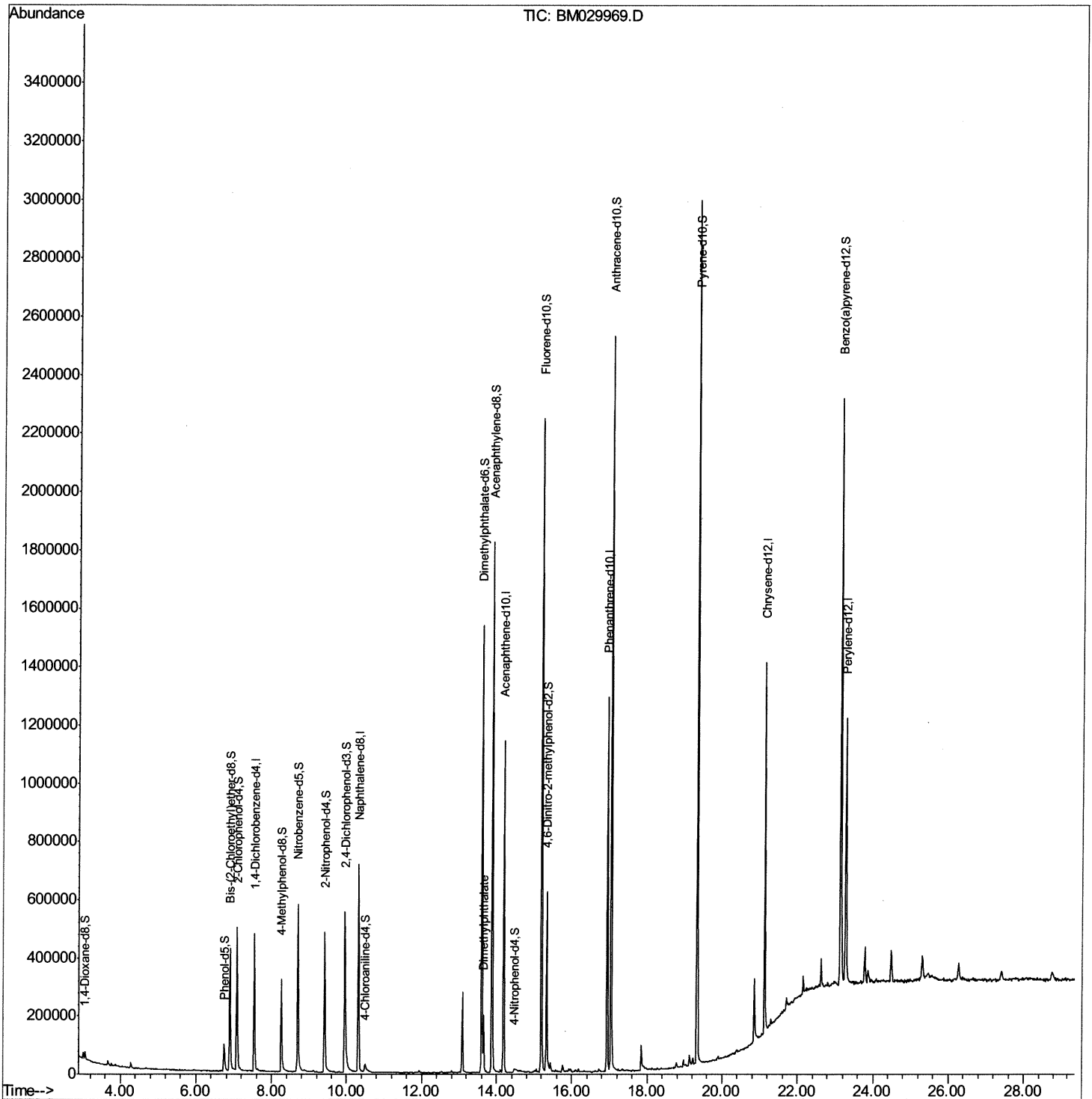
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051021\
Data File : BM029969.D
Acq On : 12 May 2021 07:37
Operator : CG/JU
Sample : M2194-11
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YARR5

Manual Integrations
APPROVED

mohammad
5/12/2021 2:08:21 PM

Quant Time: May 12 08:40:08 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 11 15:21:38 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

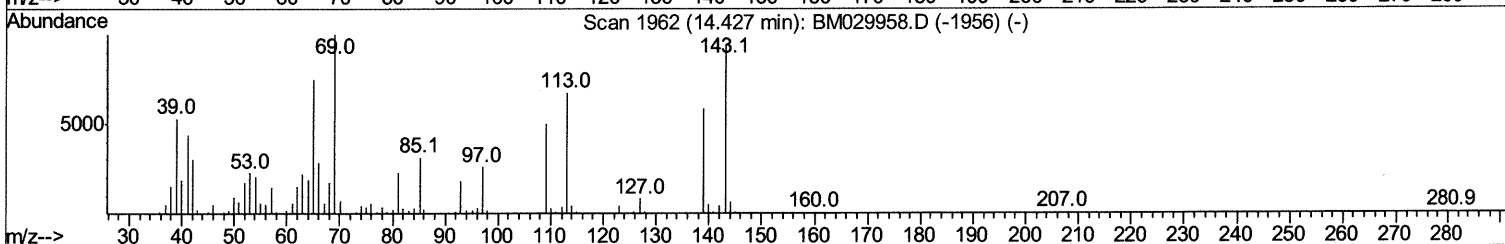
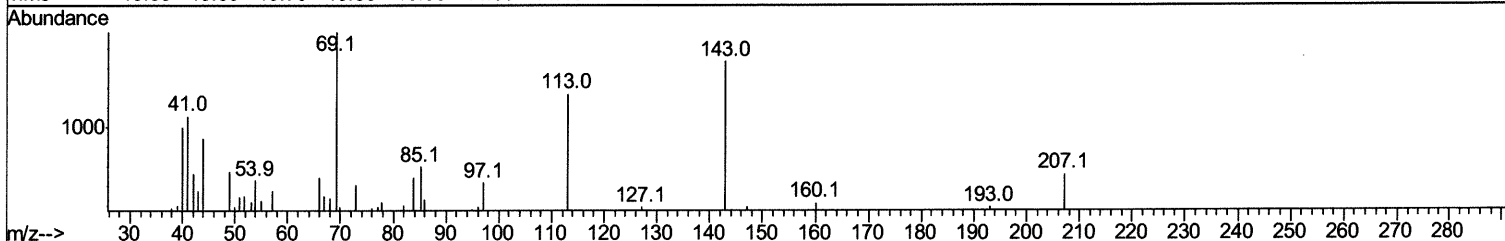
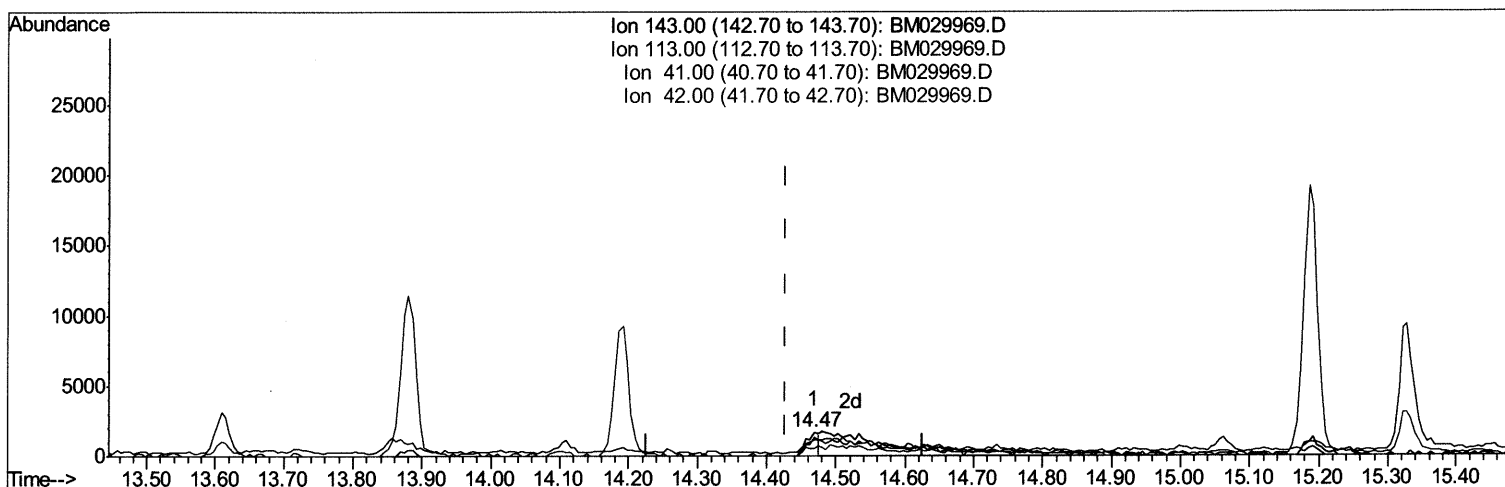
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Quant Time: May 12 08:38:26 2021
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TIC: BM029969.D

(54) 4-Nitrophenol-d4 (S)

14.468min (+0.041) 0.46ng/ul

response 2166

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	80.27
41.00	44.70	66.71#
42.00	28.30	31.44

Quantitation Report (Qedit)

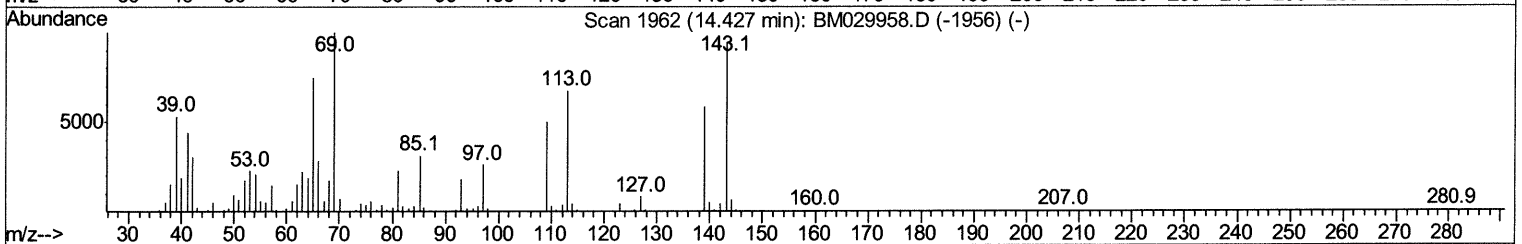
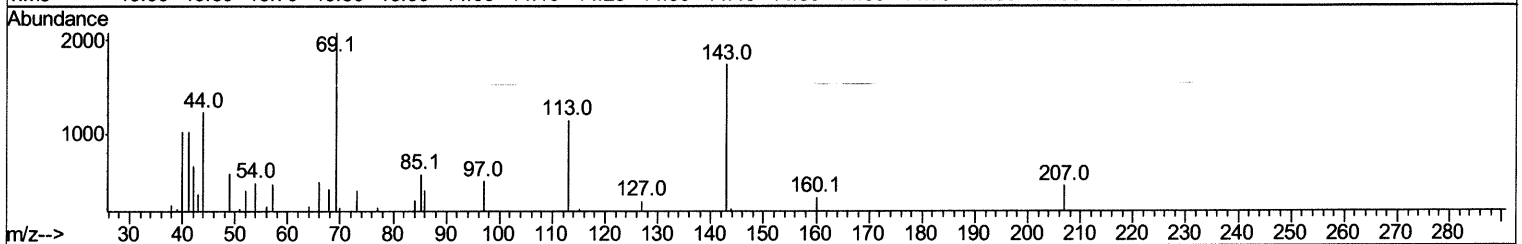
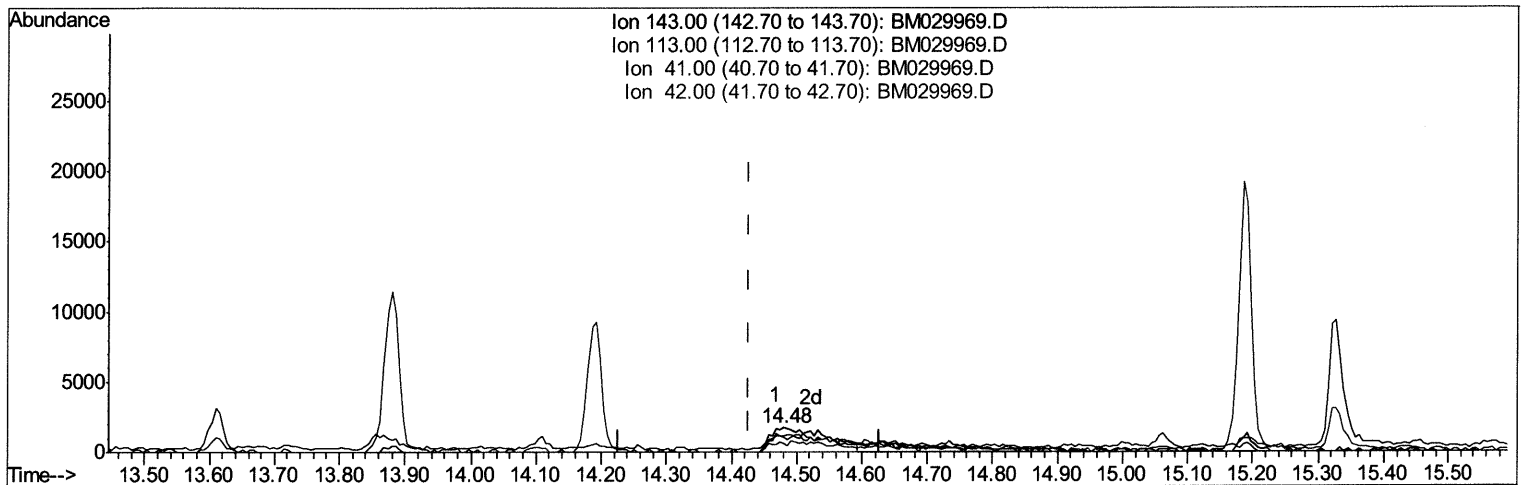
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Instrument :
BNA_M
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Manual Integrations
APPROVED

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5/12/2021 2:08:21 PM

Quant Time: May 12 08:38:26 2021
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Quant Title : SVOA CALIBRATION
QLast Update : Tue May 11 15:21:38 2021
Response via : Initial Calibration



TIC: BM029969.D

(54) 4-Nitrophenol-d4 (S)

14.480min (+0.053) 2.22ng/ul m 05/13/2021

response 10440

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	65.77
41.00	44.70	58.69#
42.00	28.30	37.80#

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051021\
 Data File : BM029969.D
 Acq On : 12 May 2021 07:37
 Operator : CG/JU
 Sample : M2194-11
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YARR5

Manual Integrations
 APPROVED

mohammad
 5/12/2021 2:08:21 PM

Quant Time: May 12 08:40:08 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 11 15:21:38 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	129887	20.00	nq/ul	0.00
20) Naphthalene-d8	10.32	136	577105	20.00	nq/ul	-0.01
38) Acenaphthene-d10	14.19	164	372873	20.00	nq/ul	-0.01
64) Phenanthrene-d10	16.94	188	722042	20.00	nq/ul	0.00
79) Chrysene-d12	21.13	240	605910	20.00	nq/ul	0.00
88) Perylene-d12	23.28	264	616239	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.06	96	15611	4.80	nq/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	nq/ul	
7) Phenol-d5	6.74	99	63571	5.26	nq/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.89	67	222122	29.66	nq/ul	0.00
11) 2-Chlorophenol-d4	7.08	132	224900	24.12	nq/ul	0.00
15) 4-Methylphenol-d8	8.26	113	134799	13.49	nq/ul	0.00
21) Nitrobenzene-d5	8.70	128	132027	33.20	nq/ul	-0.01
24) 2-Nitrophenol-d4	9.42	143	150275	33.48	nq/ul	0.00
28) 2,4-Dichlorophenol-d3	9.95	165	248180	27.57	nq/ul	0.00
31) 4-Chloroaniline-d4	10.50	131	25598	1.87	nq/ul	0.02
46) Dimethylphthalate-d6	13.61	166	963698	33.34	nq/ul	-0.01
49) Acenaphthylene-d8	13.88	160	1208256	32.99	nq/ul	-0.01
54) 4-Nitrophenol-d4	14.48	143	10440m >	2.22	nq/ul >	0.05 05/13/21 JU
60) Fluorene-d10	15.19	176	859281	35.02	nq/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.33	200	123228	26.27	nq/ul	0.00
73) Anthracene-d10	17.04	188	1389672	38.22	nq/ul	0.00
81) Pyrene-d10	19.33	212	1430222	46.01	nq/ul	-0.01
92) Benzo(a)pyrene-d12	23.14	264	1317277	37.71	ng/ul	0.00

Target Compounds

				Ovalue	
47) Dimethylphthalate	13.66	163	121994	4.215	nq/ul 99

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