

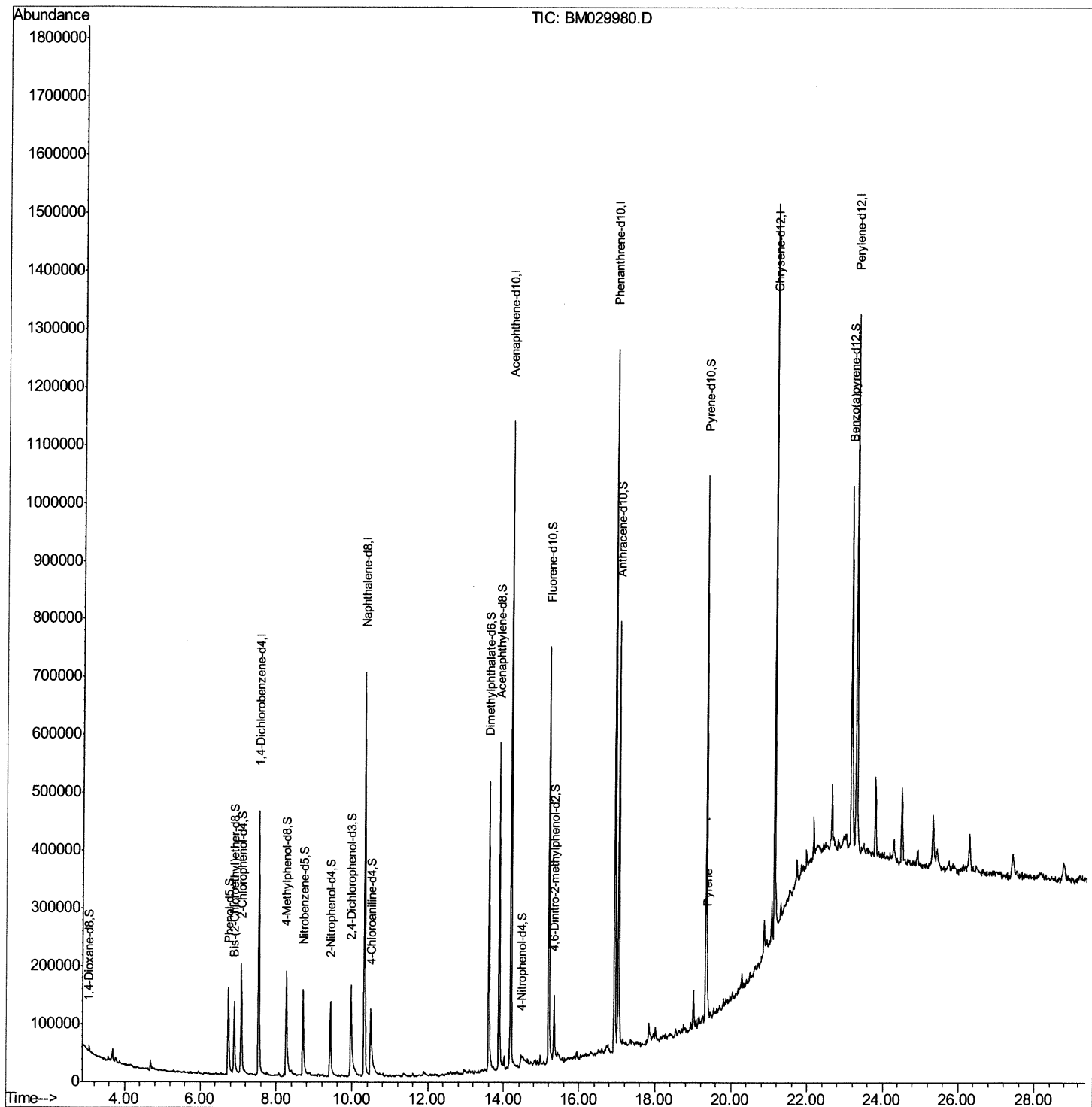
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051021\
Data File : BM029980.D
Acq On : 12 May 2021 14:21
Operator : CG/JU
Sample : M2177-03
Misc :
ALS Vial : 79 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BG580

Manual Integrations
APPROVED

Sohil
5/13/2021 10:30:39 AM

Quant Time: May 12 14:59:38 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)

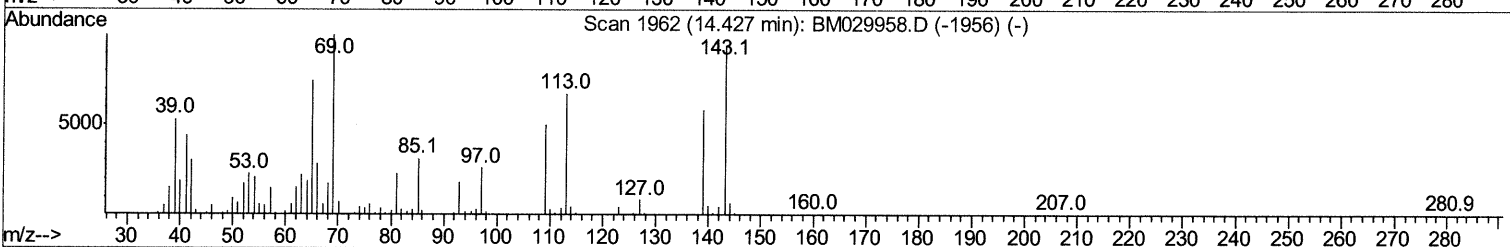
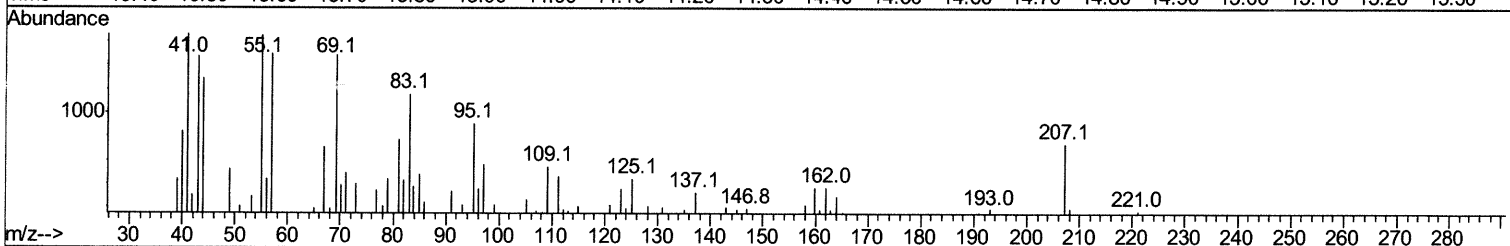
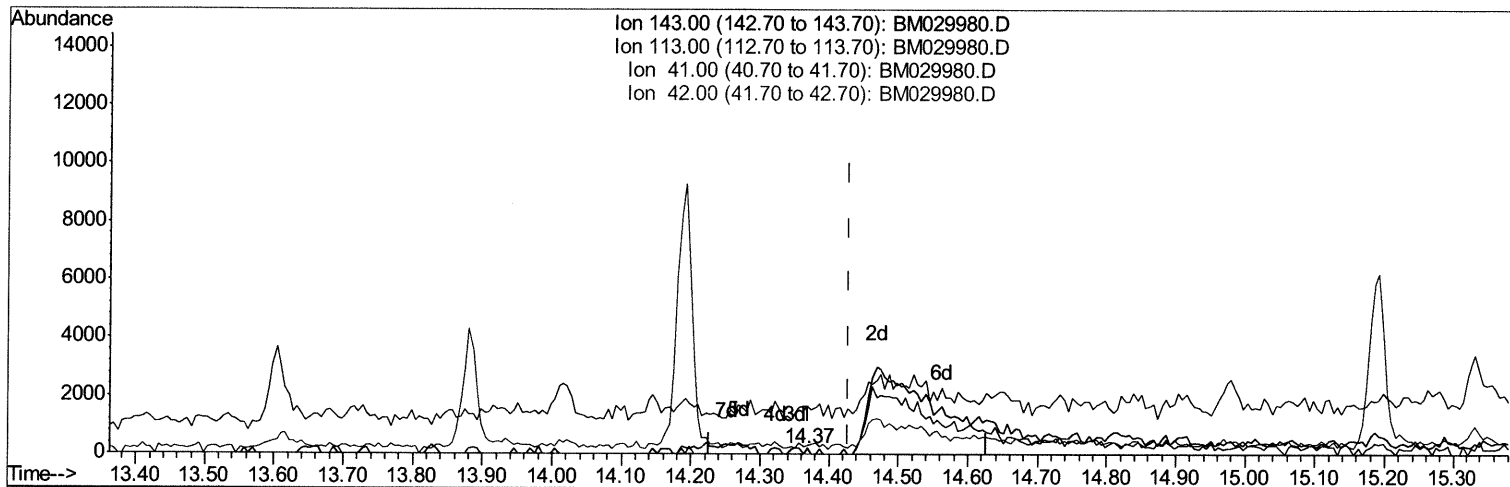
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TIC: BM029980.D

(54) 4-Nitrophenol-d4 (S)
 14.368min (-0.059) 0.02ng/ul
 response 73

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	82.61
41.00	44.70	802.90#
42.00	28.30	149.28#

Quantitation Report (Qedit)

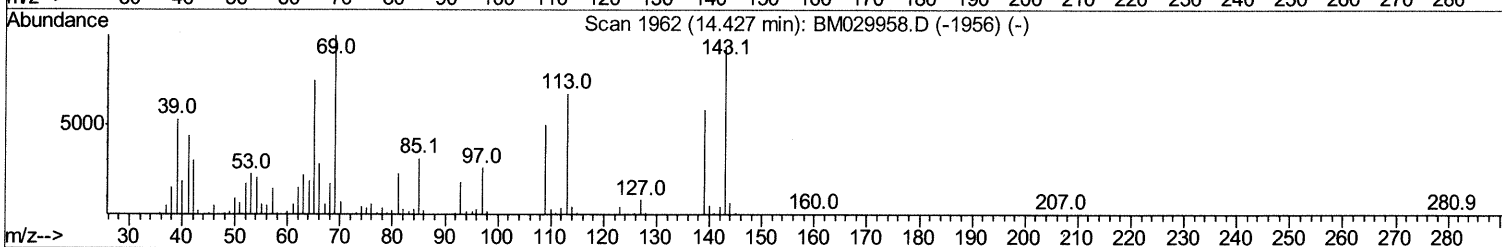
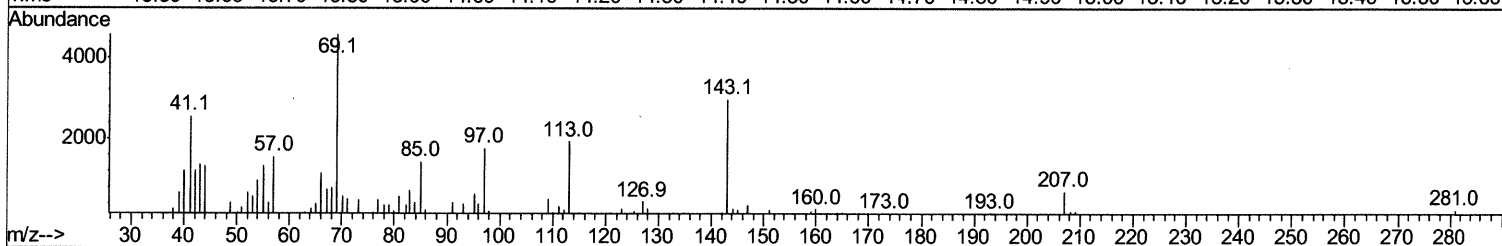
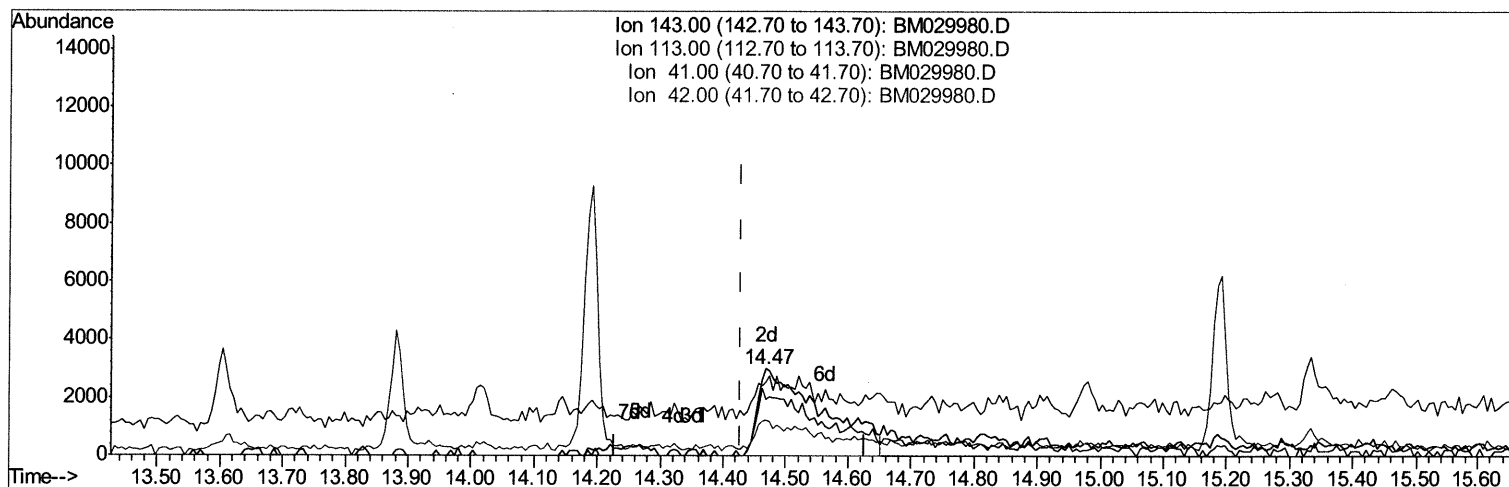
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TIC: BM029980.D

(54) 4-Nitrophenol-d4 (S)

14.468min (+0.041) 4.63ng/ul m

05/13/21JU

response 21434

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	64.53
41.00	44.70	85.45#
42.00	28.30	40.53#

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051021\
 Data File : BM029980.D
 Acq On : 12 May 2021 14:21
 Operator : CG/JU
 Sample : M2177-03
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG580

Manual Integrations
 APPROVED

Sohil
 5/13/2021 10:30:39 AM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	132532	20.00	ng/ul	0.00
20) Naphthalene-d8	10.32	136	568405	20.00	ng/ul	-0.01
38) Acenaphthene-d10	14.19	164	366355	20.00	ng/ul	-0.01
64) Phenanthrene-d10	16.94	188	706760	20.00	ng/ul	0.00
79) Chrysene-d12	21.13	240	611375	20.00	ng/ul	0.00
88) Perylene-d12	23.28	264	608081	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.06	96	5938	1.79	ng/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.73	99	113638	9.22	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.89	67	72049	9.43	ng/ul	0.00
11) 2-Chlorophenol-d4	7.08	132	95286	10.02	ng/ul	0.00
15) 4-Methylphenol-d8	8.27	113	89733	8.80	ng/ul	0.00
21) Nitrobenzene-d5	8.70	128	41553	10.61	ng/ul	0.00
24) 2-Nitrophenol-d4	9.42	143	45442	10.28	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.96	165	80054	9.03	ng/ul	0.00
31) 4-Chloroaniline-d4	10.48	131	95746	7.10	ng/ul	0.00
46) Dimethylphthalate-d6	13.61	166	337141	11.87	ng/ul	-0.01
49) Acenaphthylene-d8	13.88	160	396701	11.02	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.47	143	21434m>	4.63	ng/ul>	0.0405713/2130
60) Fluorene-d10	15.19	176	296404	12.30	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.33	200	25122	5.47	ng/ul	0.00
73) Anthracene-d10	17.04	188	426478	11.98	ng/ul	0.00
81) Pyrene-d10	19.33	212	463255	14.77	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.14	264	444226	12.89	ng/ul	-0.01

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
82) Pvrene	19.36	202	41818	1.041	ng/ul	97

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