

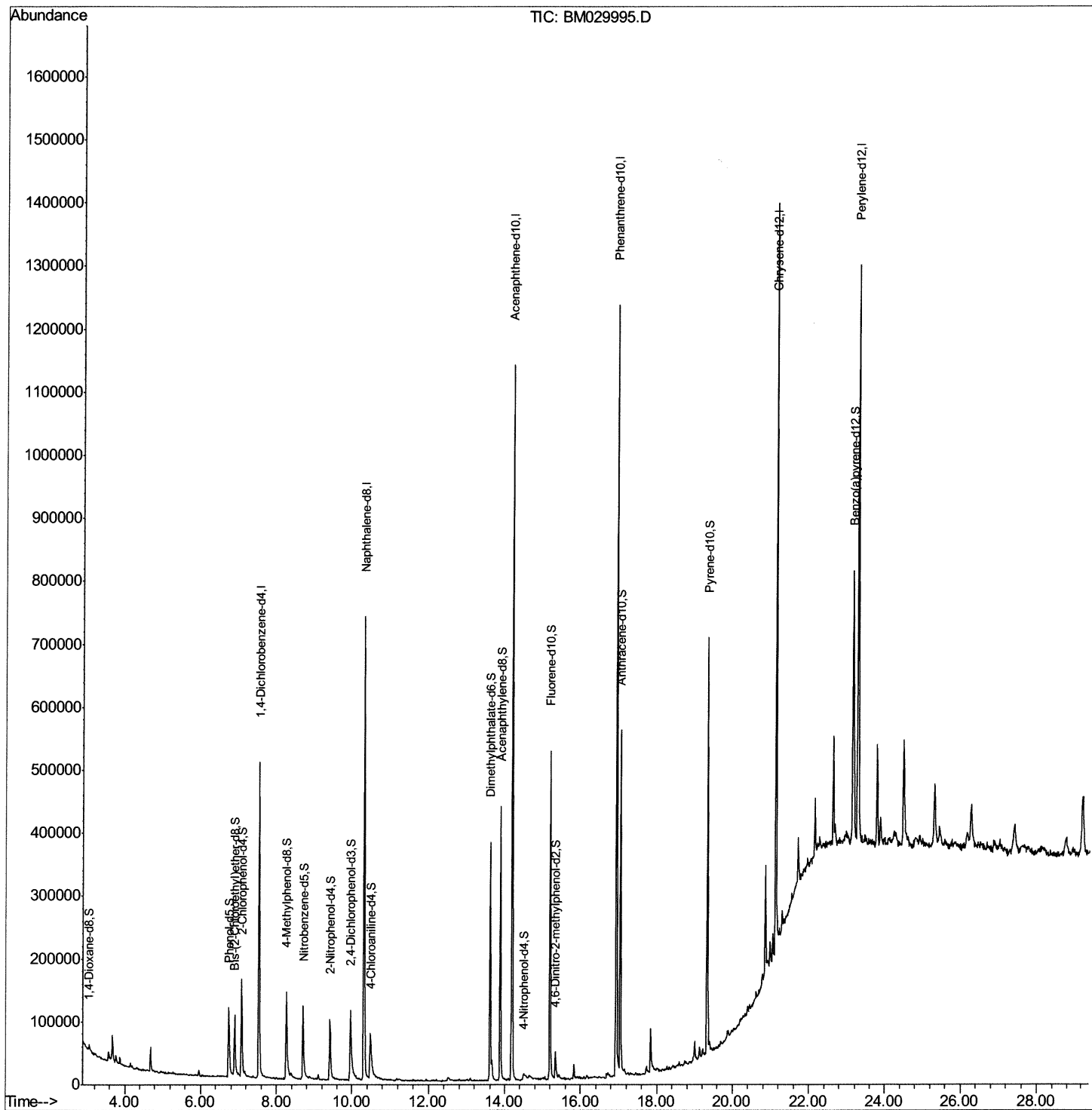
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051021\
Data File : BM029995.D
Acq On : 12 May 2021 23:25
Operator : CG/JU
Sample : M2232-08
Misc :
ALS Vial : 94 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
BG5A9

Manual Integrations
APPROVED

Sohil
5/13/2021 10:31:25 AM

Quant Time: May 13 02:46:25 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu May 13 01:09:15 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

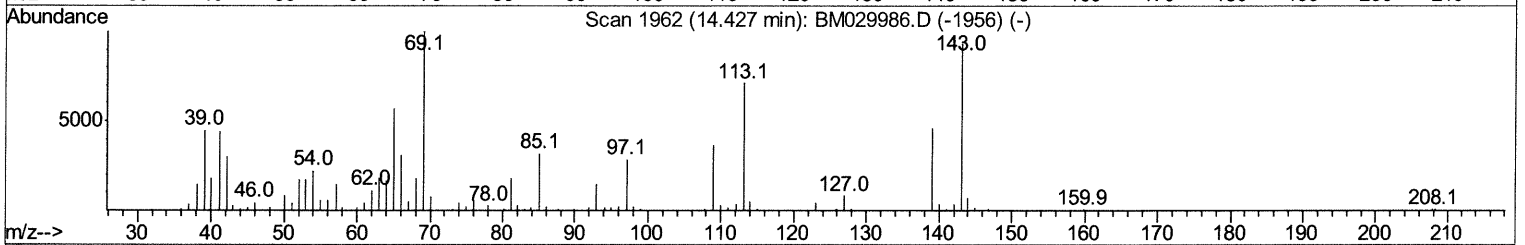
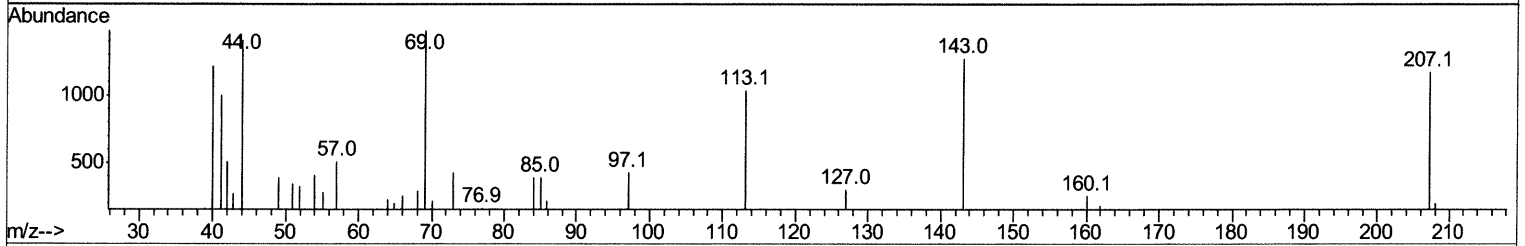
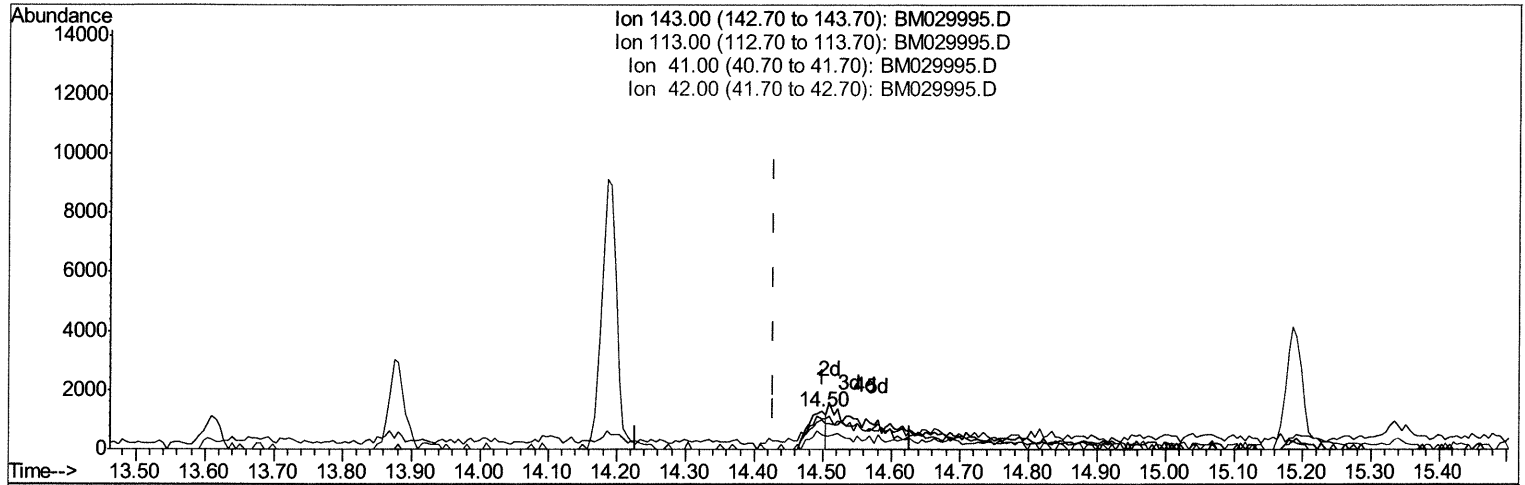
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TIC: BM029995.D

(54) 4-Nitrophenol-d4 (S)

14.498min (+0.071) 0.48ng/ul

response 2359

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	81.27
41.00	44.70	78.37#
42.00	28.30	39.42#

Quantitation Report (Qedit)

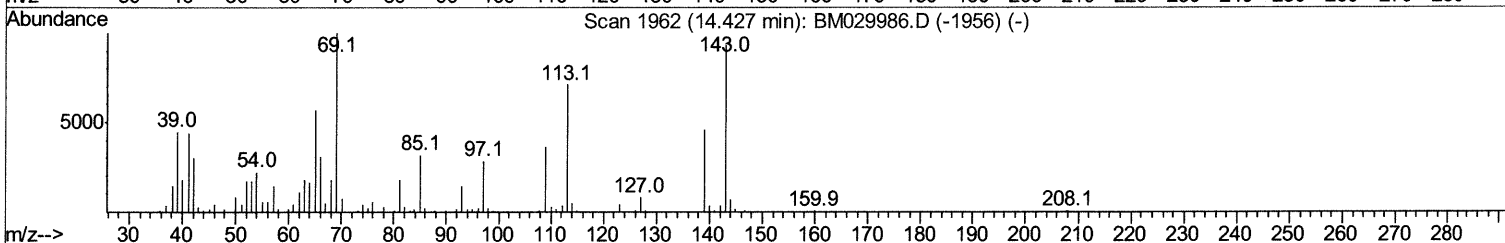
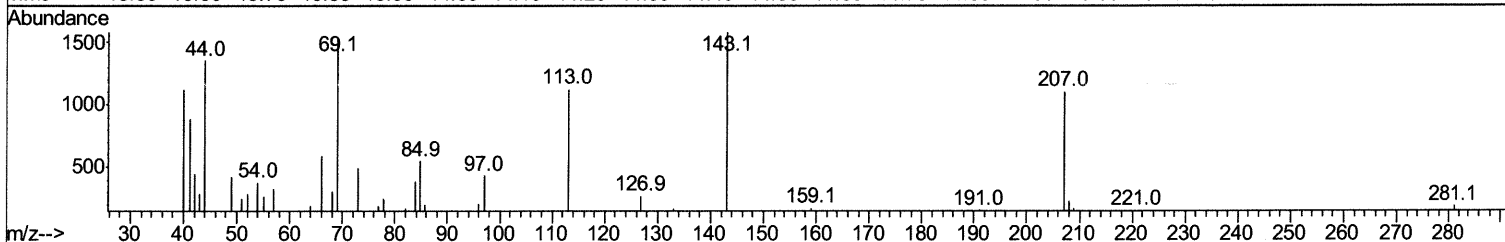
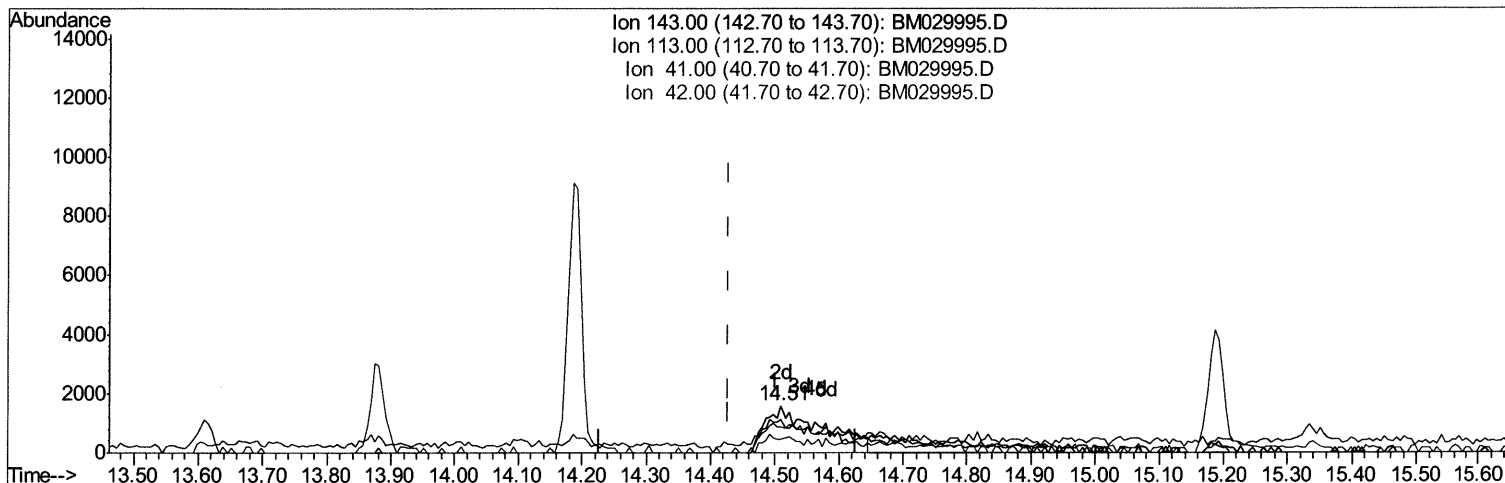
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BNA_M
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BG5A9

Manual Integrations
APPROVED

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Response via : Initial Calibration



TIC: BM029995.D

(54) 4-Nitrophenol-d4 (S)

14.510min (+0.083) 1.98ng/ul m 05/13/21JU

response 9781

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	70.99
41.00	44.70	56.13#
42.00	28.30	28.38

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051021\
 Data File : BM029995.D
 Acq On : 12 May 2021 23:25
 Operator : CG/JU
 Sample : M2232-08
 Misc :
 ALS Vial : 94 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG5A9

Manual Integrations
 APPROVED

Sohil
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	139402	20.00	ng/ul	-0.01
20) Naphthalene-d8	10.32	136	621743	20.00	ng/ul	-0.01
38) Acenaphthene-d10	14.19	164	391276	20.00	ng/ul	-0.01
64) Phenanthrene-d10	16.93	188	714508	20.00	ng/ul	-0.01
79) Chrysene-d12	21.12	240	589015	20.00	ng/ul	-0.01
88) Perylene-d12	23.27	264	586463	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.07	96	5525	1.58	ng/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.73	99	88267	6.81	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.89	67	59673	7.42	ng/ul	0.00
11) 2-Chlorophenol-d4	7.08	132	78200	7.82	ng/ul	0.00
15) 4-Methylphenol-d8	8.26	113	69049	6.44	ng/ul	0.00
21) Nitrobenzene-d5	8.70	128	32006	7.47	ng/ul	0.00
24) 2-Nitrophenol-d4	9.42	143	36421	7.53	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.96	165	57944	5.98	ng/ul	0.00
31) 4-Chloroaniline-d4	10.48	131	64911	4.40	ng/ul	0.00
46) Dimethylphthalate-d6	13.61	166	264667	8.73	ng/ul	-0.01
49) Acenaphthylene-d8	13.88	160	306133	7.97	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.51	143	9781m>	1.98	ng/ul>	0.08
60) Fluorene-d10	15.19	176	216838	8.42	ng/ul	-0.01
65) 4,6-Dinitro-2-methylphenol	15.33	200	12134	2.61	ng/ul	0.00
73) Anthracene-d10	17.03	188	319637	8.88	ng/ul	-0.01
81) Pyrene-d10	19.33	212	331058	10.96	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.14	264	294289	8.85	ng/ul	-0.01

5/13/21 JU

Target Compounds Ovalue

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