

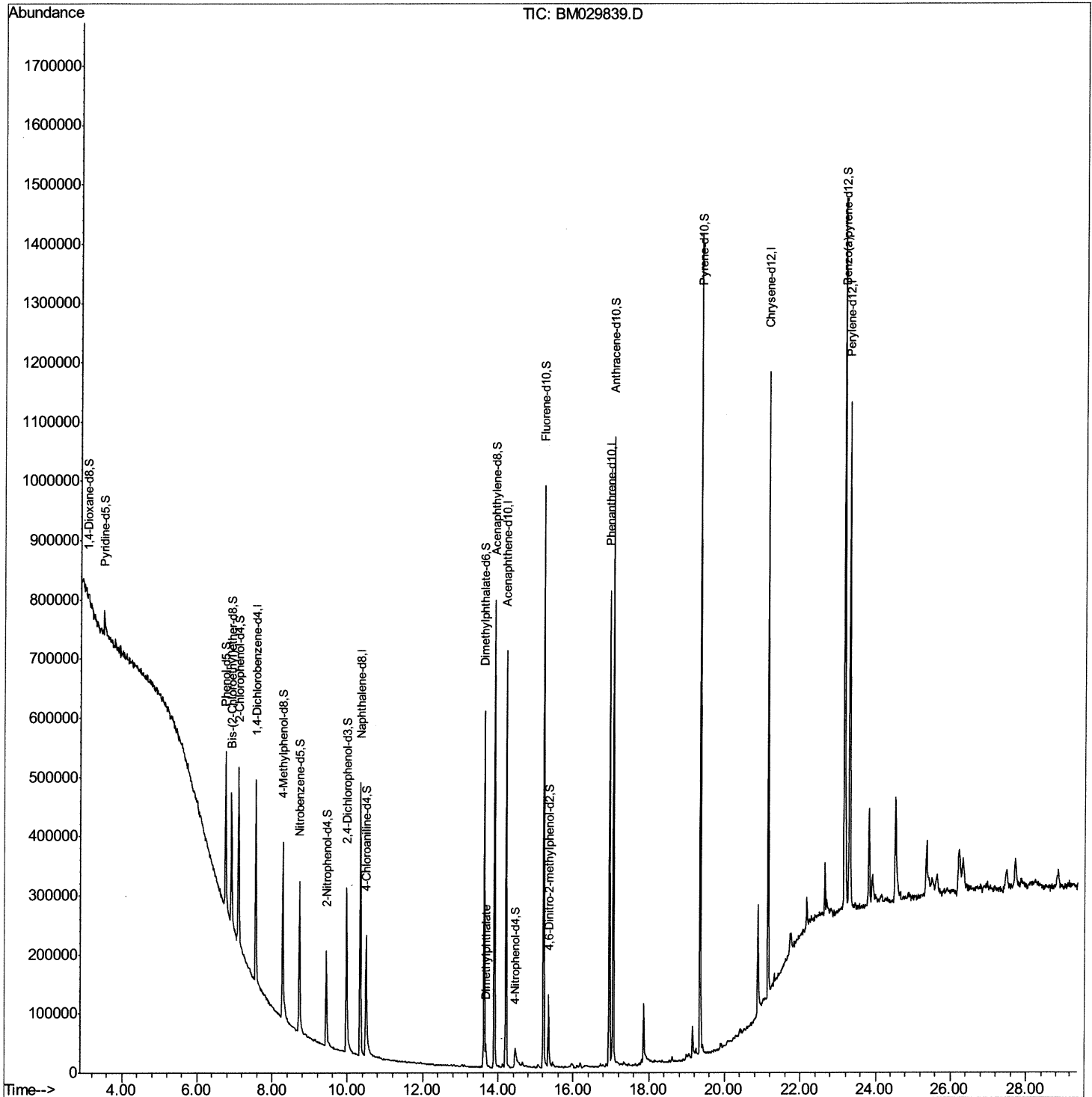
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM050421\
Data File : BM029839.D
Acq On : 05 May 2021 22:35
Operator : CG/JU
Sample : M2129-04
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0AC0

Manual Integrations
APPROVED

mohammad
5/6/2021 4:49:26 PM

Quant Time: May 06 03:08:41 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050421.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 04 14:23:48 2021
Response via : Initial Calibration



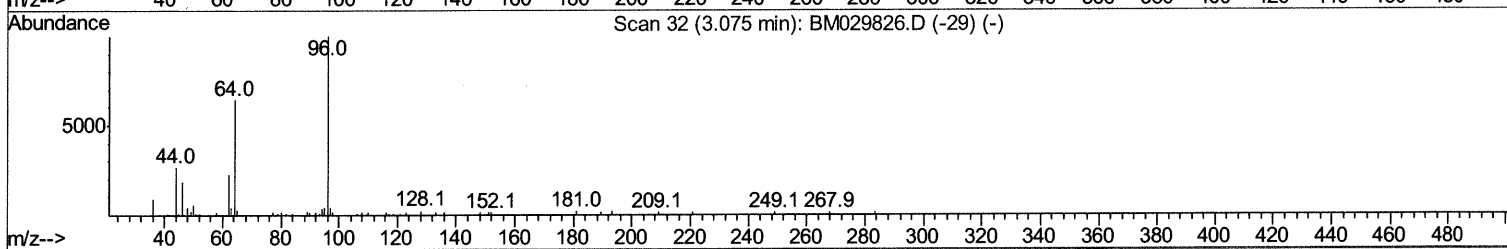
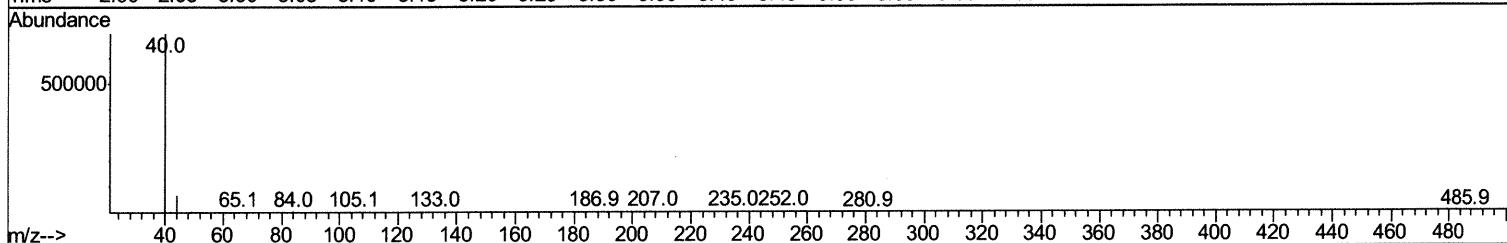
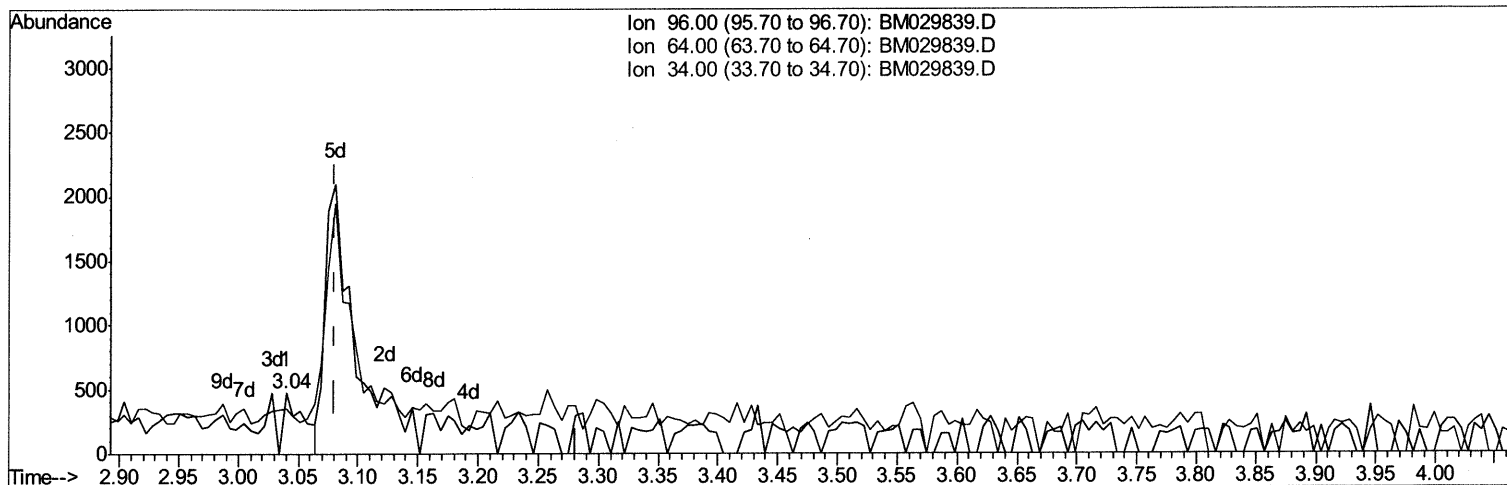
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TIC: BM029839.D

(3) 1,4-Dioxane-d8 (S)

3.040min (-0.041) 0.22ng/uL

response 555

Ion	Exp%	Act%
96.00	100	100
64.00	70.90	75.37
34.00	0.00	0.00
0.00	0.00	0.00

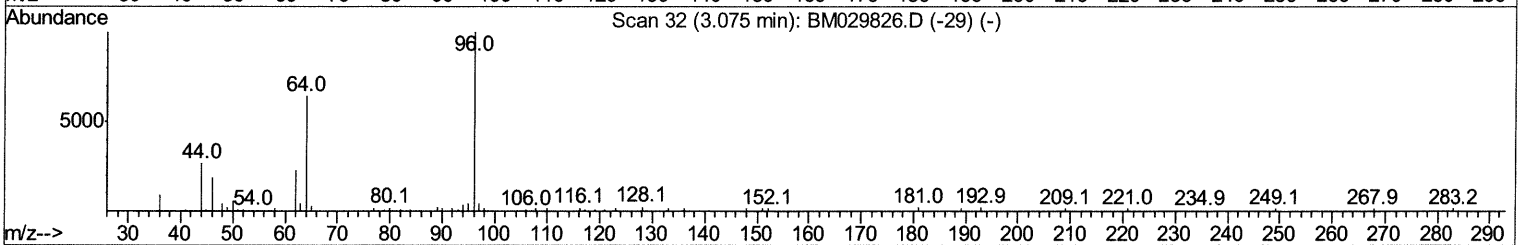
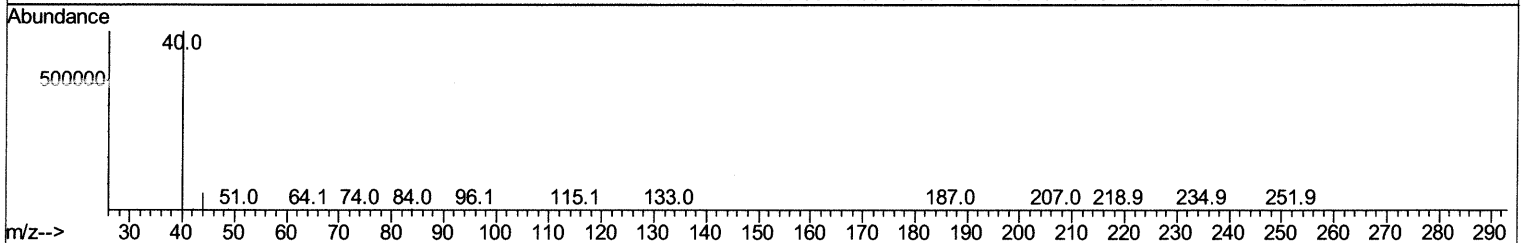
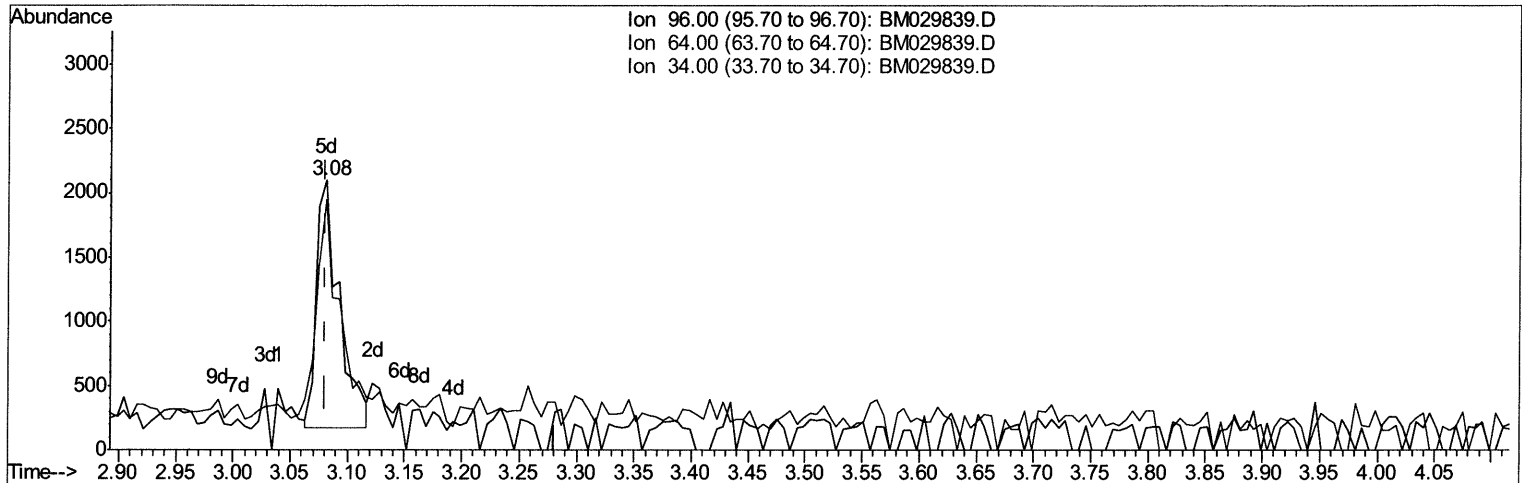
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TIC: BM029839.D

(3) 1,4-Dioxane-d8 (S)

3.081min (-0.000) 1.06ng/uL m 05/07/21 JU

response 2674

Ion	Exp%	Act%
96.00	100	100
64.00	70.90	92.62#
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM050421\
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Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
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Manual Integrations
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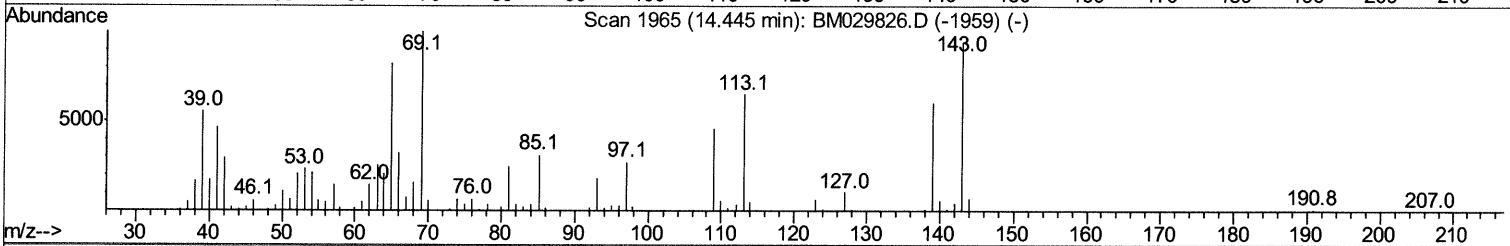
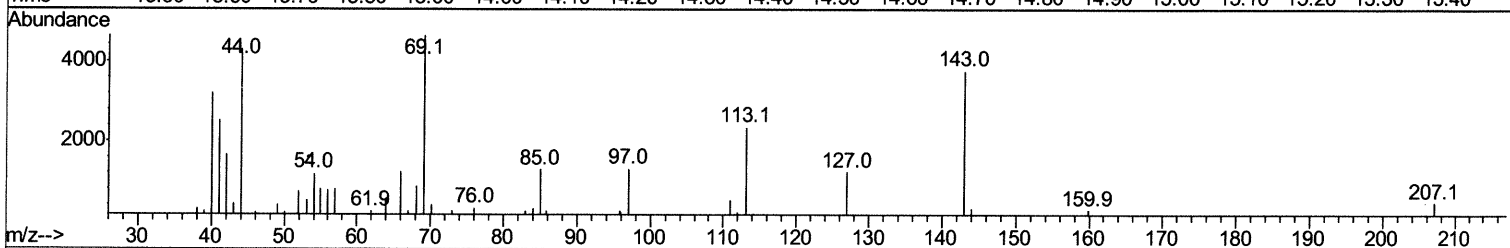
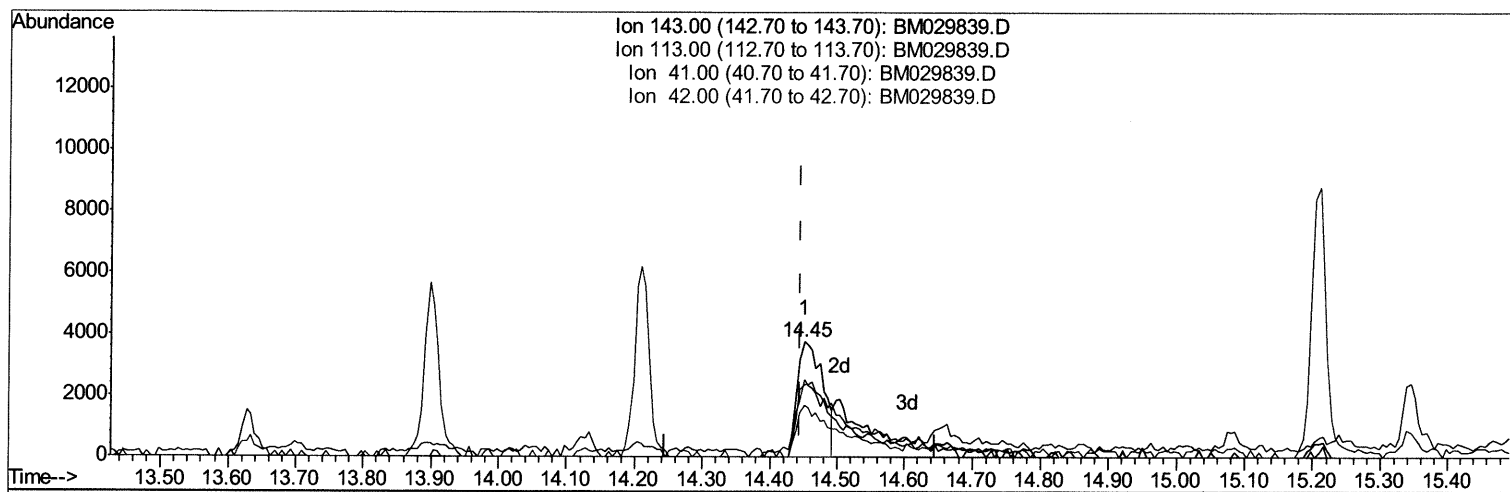
Quant Time: Mav 06 03:07:50 2021

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050421.M

Quant Title : SVOA CALIBRATION

QLast Update : Tue May 04 14:23:48 2021

Response via : Initial Calibration



TIC: BM029839.D

(54) 4-Nitrophenol-d4 (S)

14.451min (+0.006) 4.14ng/ul

response 10000

Ion	Exp%	Act%
143.00	100	100
113.00	67.10	62.56
41.00	45.40	67.44#
42.00	30.10	44.41#

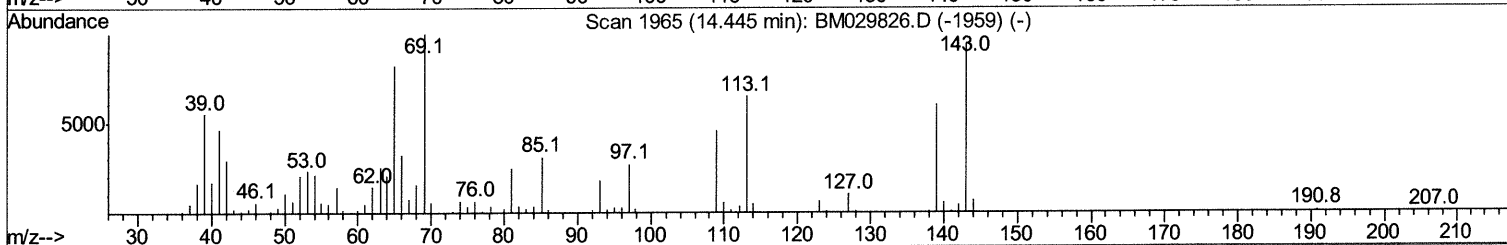
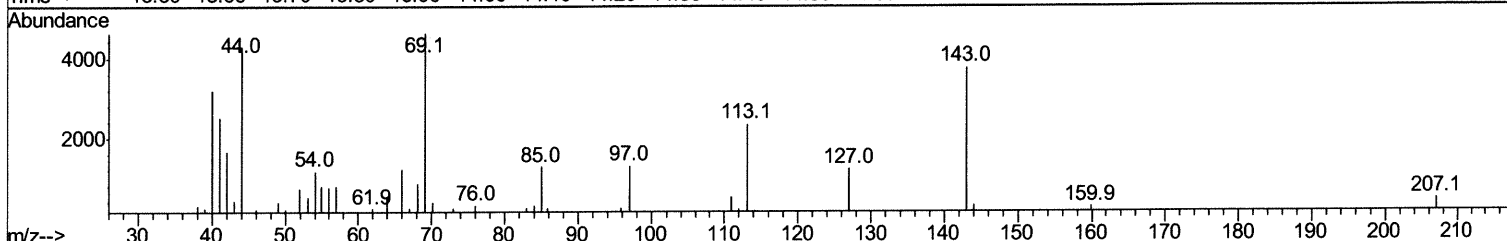
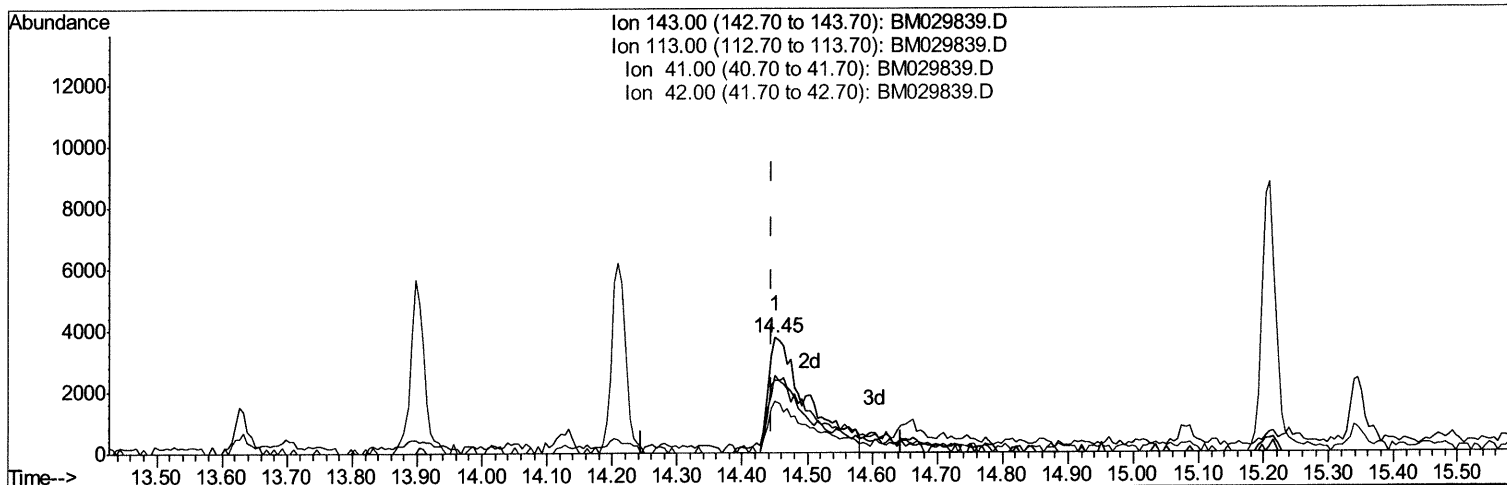
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Manual Integrations
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TIC: BM029839.D

(54) 4-Nitrophenol-d4 (S)

14.451min (+0.006) 6.49ng/ul m 05/07/21 JU

response 15688

Ion	Exp%	Act%
143.00	100	100
113.00	67.10	62.56
41.00	45.40	67.44#
42.00	30.10	44.41#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	93035	20.00	ng/ul	0.00
20) Naphthalene-d8	10.34	136	364332	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.21	164	210313	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.96	188	432899	20.00	ng/ul	0.00
79) Chrysene-d12	21.14	240	474322	20.00	ng/ul	0.00
88) Perylene-d12	23.30	264	555621	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	2674m>	1.06	ng/uL>	0.00	05/07/21JU
4) Pyridine-d5	3.50	84	36088	6.26	ng/ul	0.00	
7) Phenol-d5	6.75	99	171018	21.17	ng/ul	0.00	
9) Bis-(2-Chloroethyl)ether-d	6.91	67	117607	23.57	ng/ul	0.00	
11) 2-Chlorophenol-d4	7.10	132	142494	22.14	ng/ul	-0.01	
15) 4-Methylphenol-d8	8.28	113	121033	18.77	ng/ul	0.00	
21) Nitrobenzene-d5	8.72	128	58069	21.45	ng/ul	0.00	
24) 2-Nitrophenol-d4	9.44	143	50188	16.98	ng/ul	0.00	
28) 2,4-Dichlorophenol-d3	9.97	165	107041	19.37	ng/ul	0.00	
31) 4-Chloroaniline-d4	10.49	131	138525	17.20	ng/ul	0.00	
46) Dimethylphthalate-d6	13.63	166	378867	24.12	ng/ul	0.00	
49) Acenaphthylene-d8	13.90	160	527201	25.66	ng/ul	0.00	
54) 4-Nitrophenol-d4	14.45	143	15688m>	6.49	ng/ul>	0.00	05/07/21JU
60) Fluorene-d10	15.21	176	360308	26.96	ng/ul	0.00	
65) 4,6-Dinitro-2-methylphenol	15.34	200	19600	6.75	ng/ul	0.00	
73) Anthracene-d10	17.06	188	547238	25.56	ng/ul	0.00	
81) Pyrene-d10	19.35	212	651164	26.76	ng/ul	0.00	
92) Benzo(a)pyrene-d12	23.17	264	763983	24.49	ng/ul	0.00	

Target Compounds				Ovalue	
47) Dimethylphthalate	13.68	163	19710	1.258	ng/ul# 96

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