

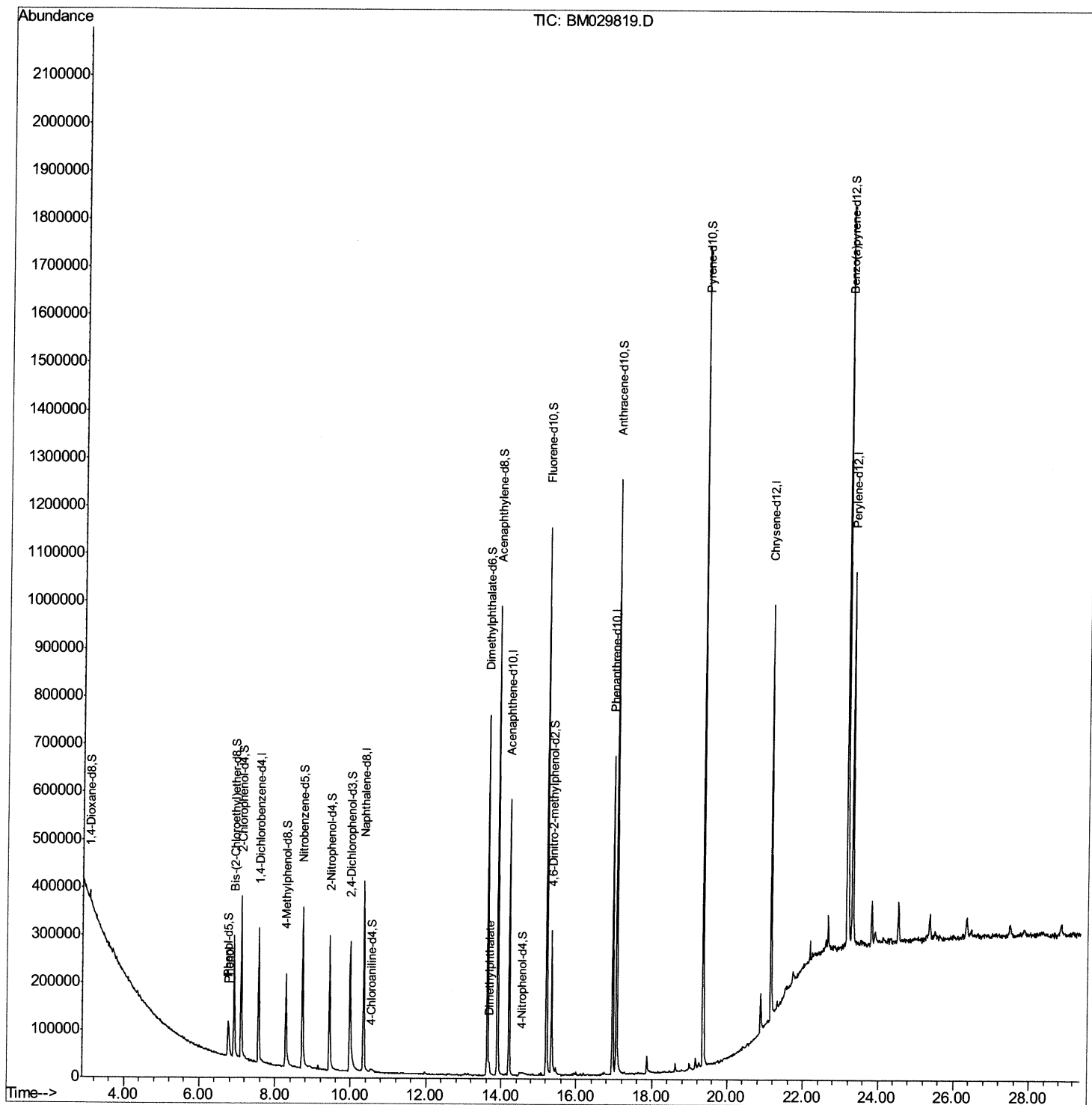
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050421\
Data File : BM029819.D
Acq On : 05 May 2021 10:19
Operator : CG/JU
Sample : M2127-24
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0AA6

Manual Integrations
APPROVED

mohammad
5/6/2021 4:48:30 PM

Quant Time: May 05 13:32:55 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



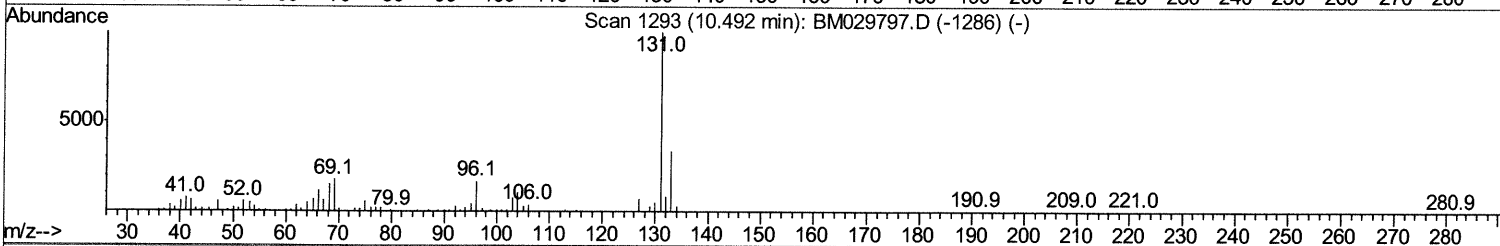
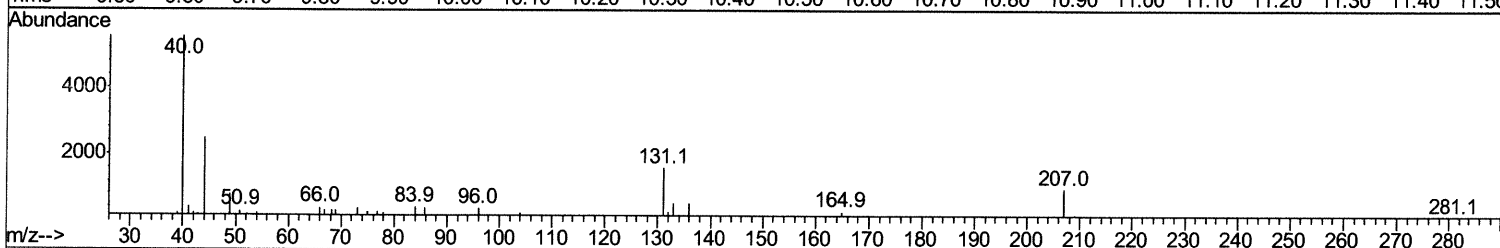
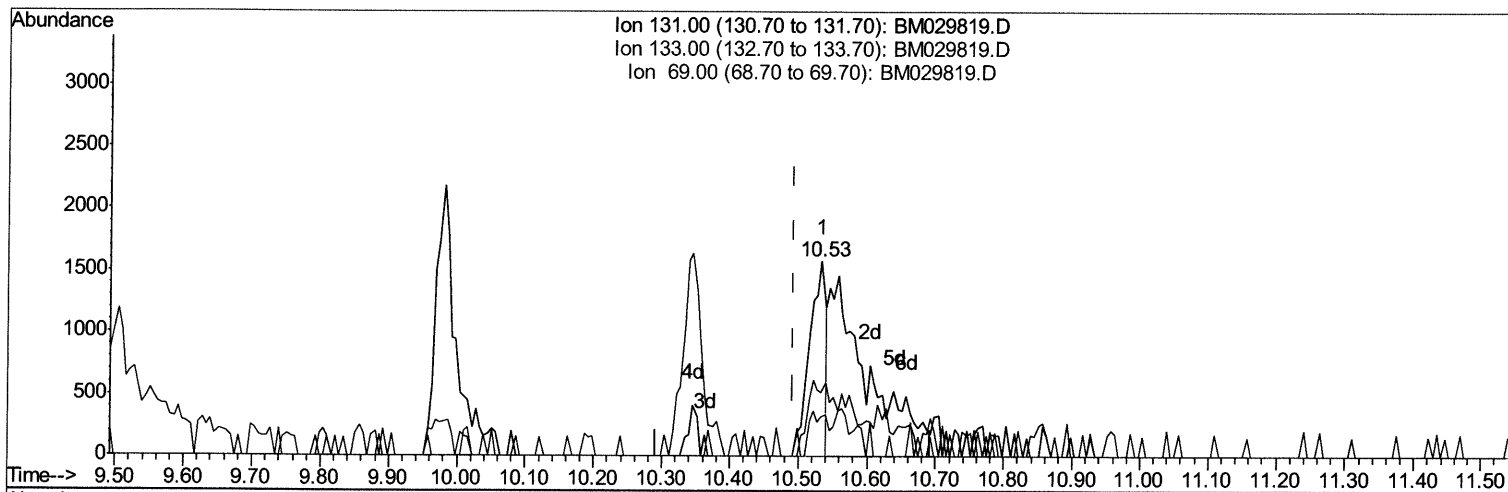
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TIC: BM029819.D

(31) 4-Chloroaniline-d4 (S)

10.533min (+0.041) 0.35ng/ul

response 2591

Ion	Exp%	Act%
131.00	100	100
133.00	32.00	32.57
69.00	18.30	20.19
0.00	0.00	0.00

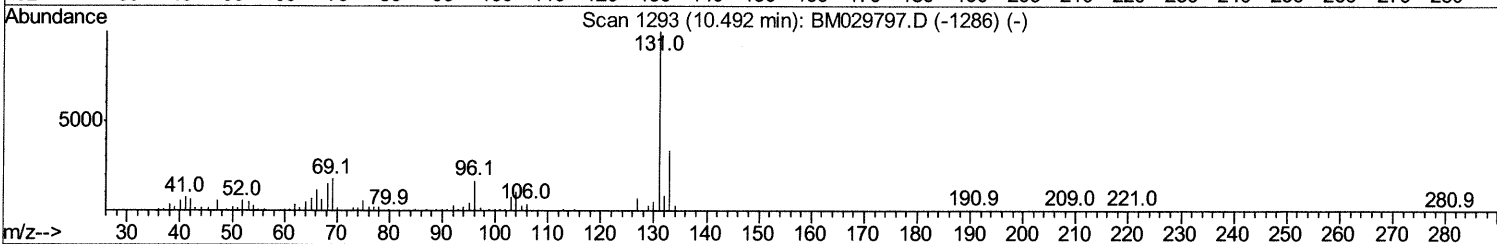
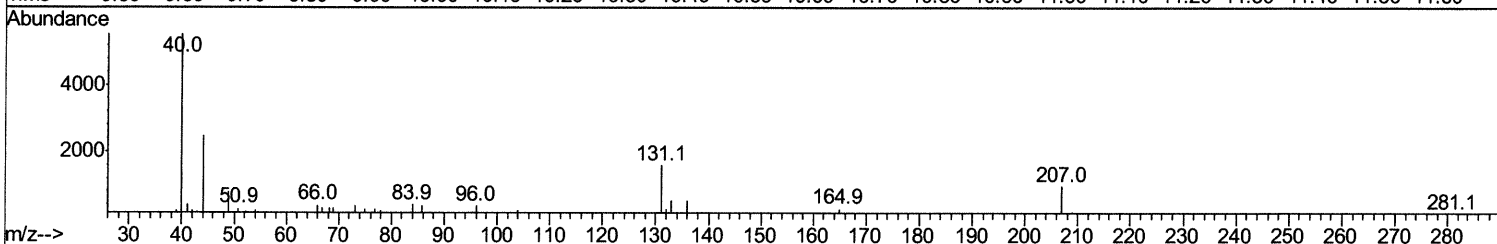
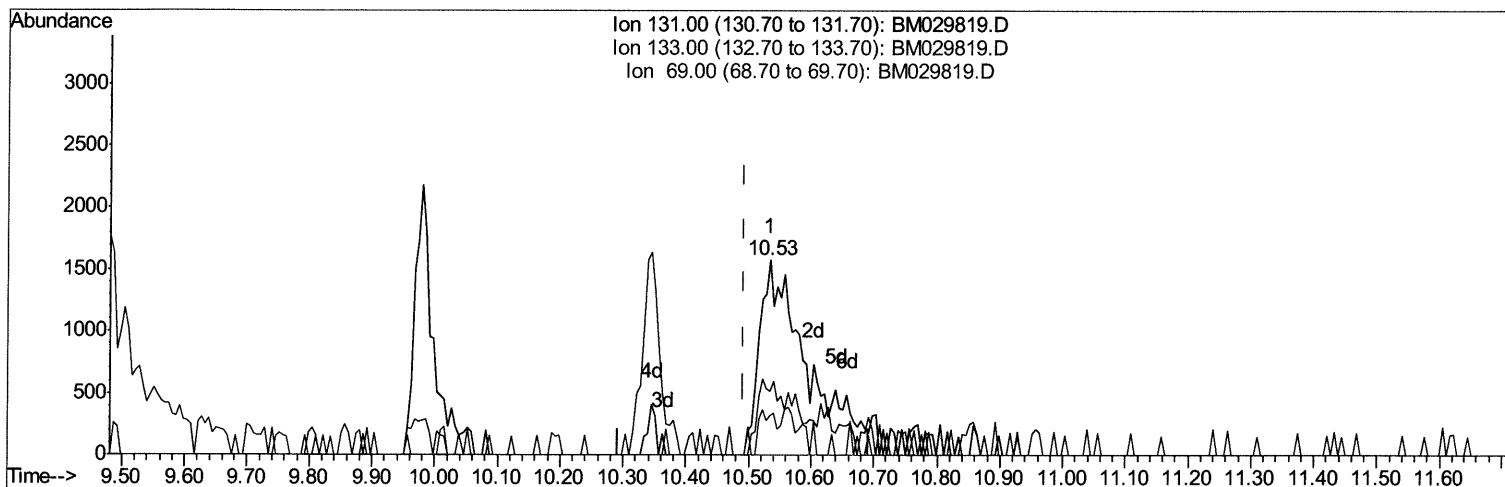
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TIC: BM029819.D

(31) 4-Chloroaniline-d4 (S)

10.533min (+0.041) 1.16ng/ul m 05/07/21 JU

response 8623

Ion	Exp%	Act%
131.00	100	100
133.00	32.00	32.57
69.00	18.30	20.19
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050421\

Data File : BM029819.D

Acq On : 05 May 2021 10:19

Operator : CG/JU

Sample : M2127-24

Misc :

ALS Vial : 38 Sample Multiplier: 1

Instrument :

BNA_M

ClientSampleId :

E0AA6

Manual Integrations
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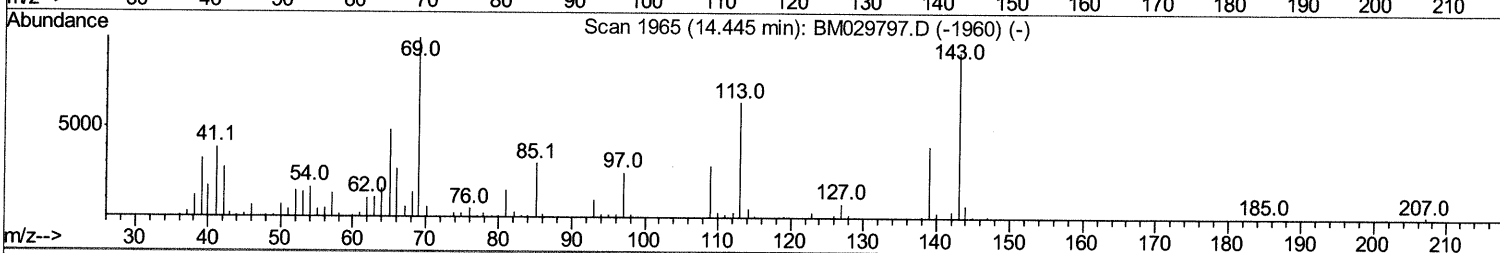
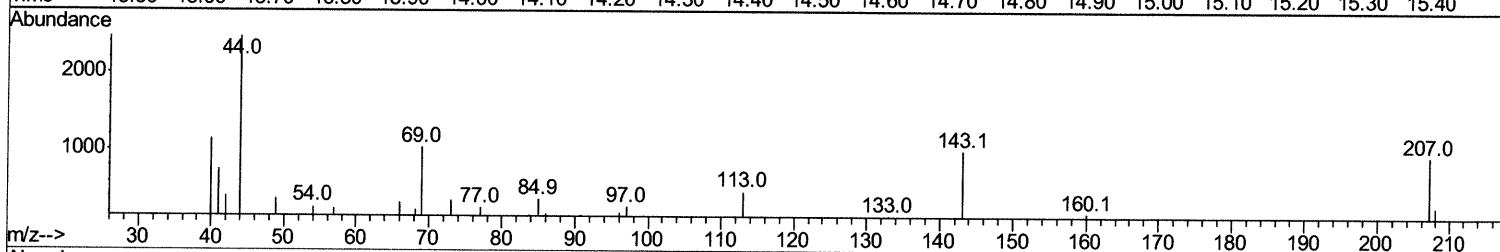
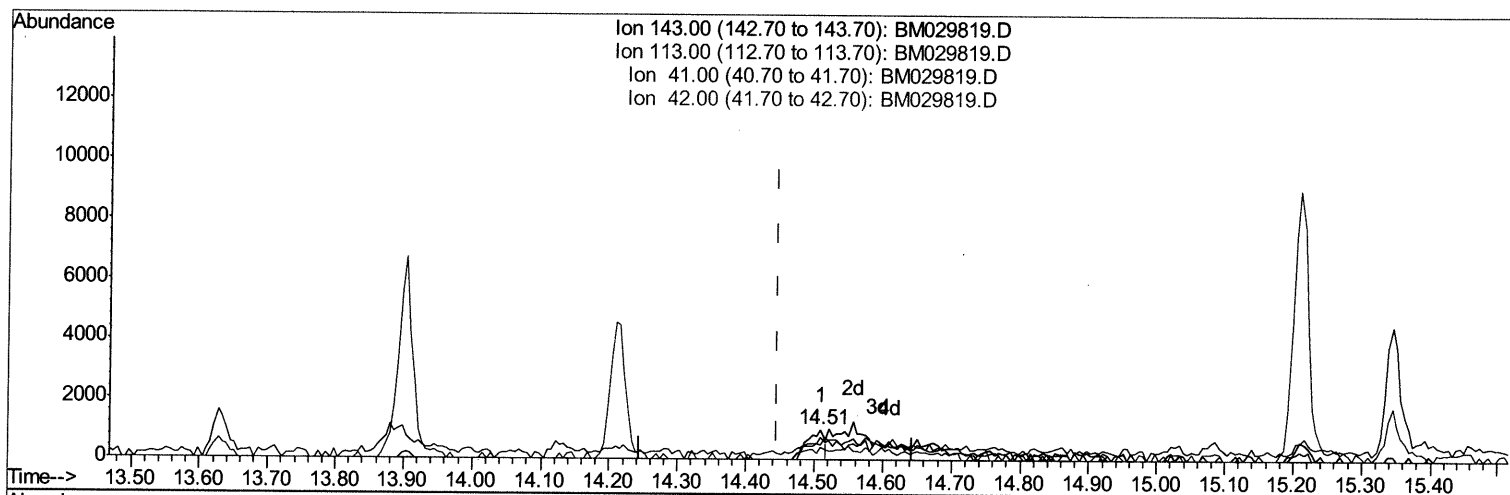
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TIC: BM029819.D

(54) 4-Nitrophenol-d4 (S)

14.510min (+0.065) 0.78ng/ul

response 1771

Ion	Exp%	Act%
143.00	100	100
113.00	67.10	47.31#
41.00	45.40	74.55#
42.00	30.10	40.42#

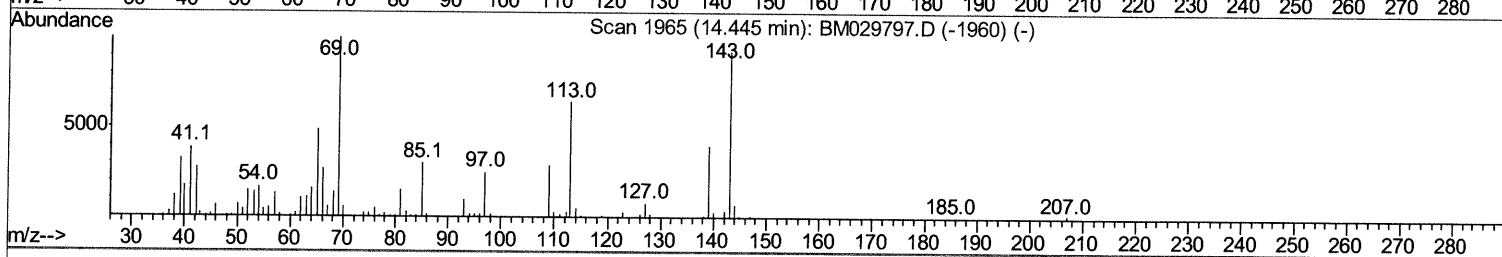
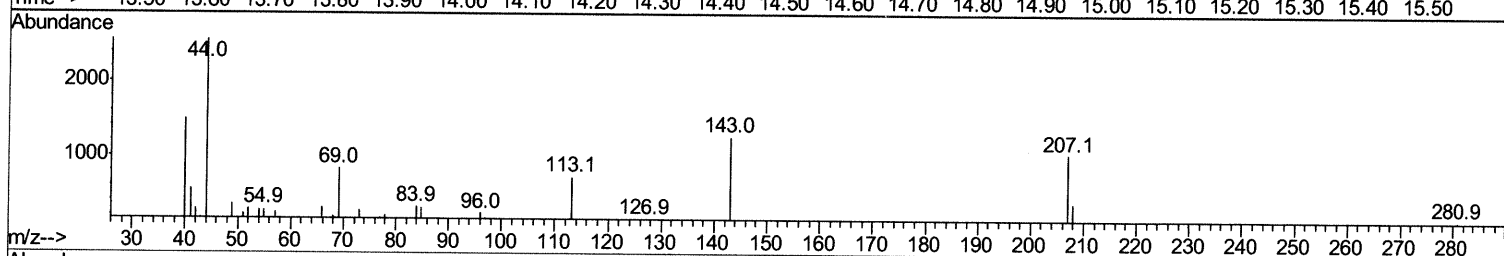
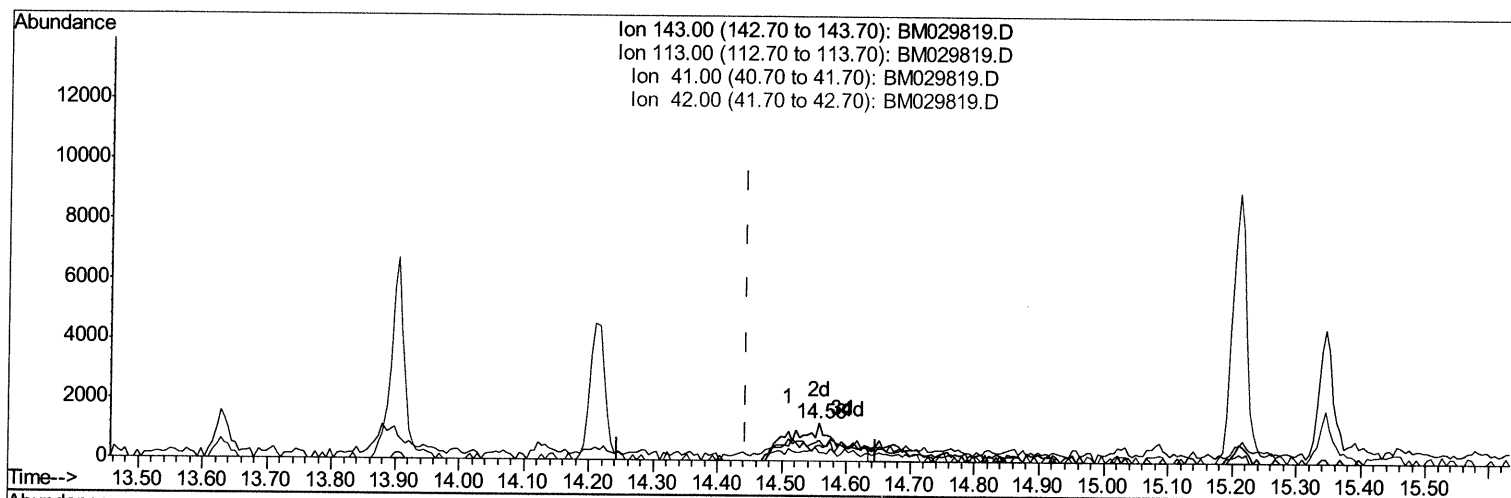
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Instrument :
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Manual Integrations
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TIC: BM029819.D

(54) 4-Nitrophenol-d4 (S)

14.557min (+0.112) 2.99ng/ul m 05/07/21 JU

response 6764

Ion	Exp%	Act%
143.00	100	100
113.00	67.10	56.51
41.00	45.40	43.41
42.00	30.10	22.62#

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 Sample : M2127-24
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	84652	20.00	ng/ul	0.00
20) Naphthalene-d8	10.34	136	337375	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.22	164	196993	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.96	188	391435	20.00	ng/ul	0.00
79) Chrysene-d12	21.14	240	436259	20.00	ng/ul	0.00
88) Perylene-d12	23.31	264	520715	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	12115	5.29	ng/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.76	99	52823	7.19	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.91	67	144227	31.77	ng/ul	0.00
11) 2-Chlorophenol-d4	7.10	132	165986	28.35	ng/ul	0.00
15) 4-Methylphenol-d8	8.28	113	91629	15.62	ng/ul	0.00
21) Nitrobenzene-d5	8.72	128	91010	36.31	ng/ul	0.00
24) 2-Nitrophenol-d4	9.44	143	93328	34.10	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.98	165	142707	27.88	ng/ul	0.00
31) 4-Chloroaniline-d4	10.53	131	8623m>	1.16	ng/ul>	0.0405/07/21JU
46) Dimethylphthalate-d6	13.63	166	511819	34.78	ng/ul	0.00
49) Acenaphthylene-d8	13.90	160	678661	35.27	ng/ul	0.00
54) 4-Nitrophenol-d4	14.56	143	6764m>	2.99	ng/ul>	0.1105/07/21JU
60) Fluorene-d10	15.21	176	447670	35.76	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.34	200	66637	25.36	ng/ul	0.00
73) Anthracene-d10	17.06	188	719260	37.15	ng/ul	0.00
81) Pyrene-d10	19.36	212	849078	37.93	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.17	264	1092300	37.36	ng/ul	0.00

Target Compounds

					Ovalue
8) Phenol	6.78	94	27057	3.617	ng/ul 99
47) Dimethylphthalate	13.68	163	17049	1.161	ng/ul 99

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