

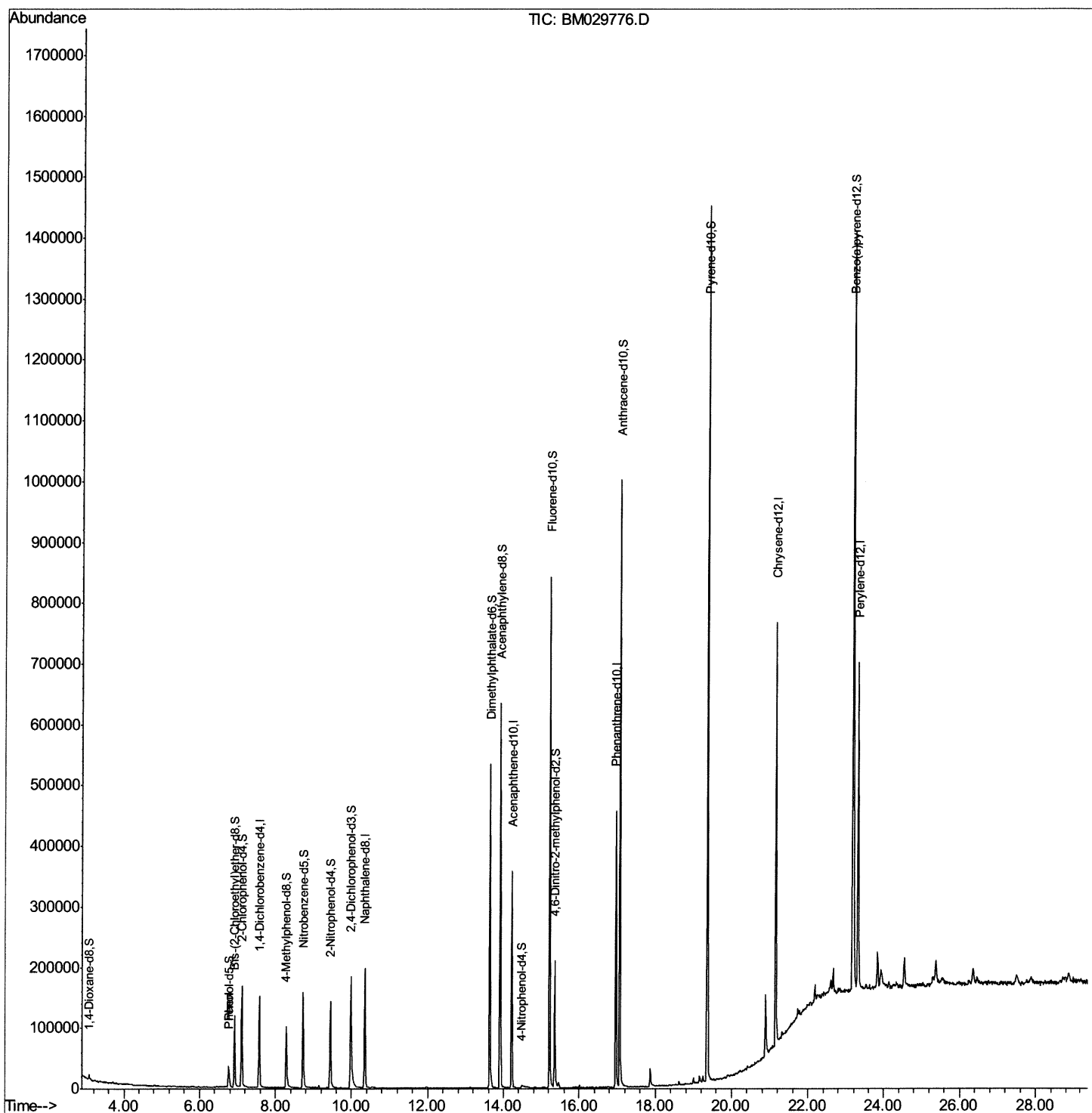
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM050121\
Data File : BM029776.D
Acq On : 02 May 2021 09:52
Operator : CG/JU
Sample : M2127-20
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0AA1

Manual Integrations
APPROVED

mohammad
5/3/2021 12:25:29 PM

Quant Time: May 03 01:52:32 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050121.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat May 01 16:23:05 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

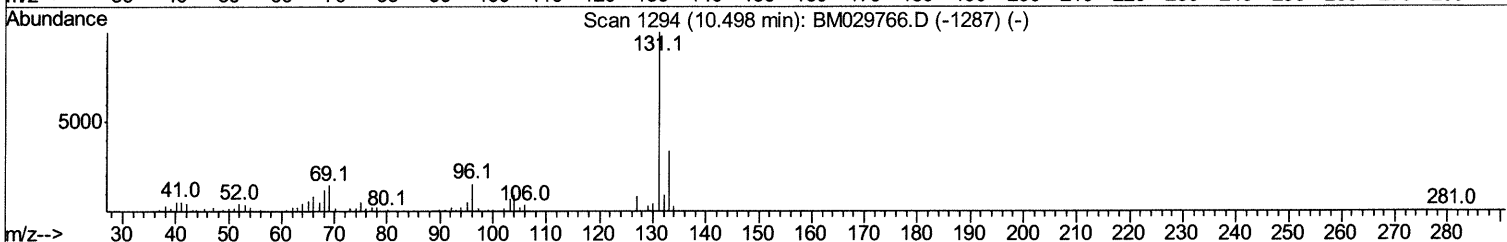
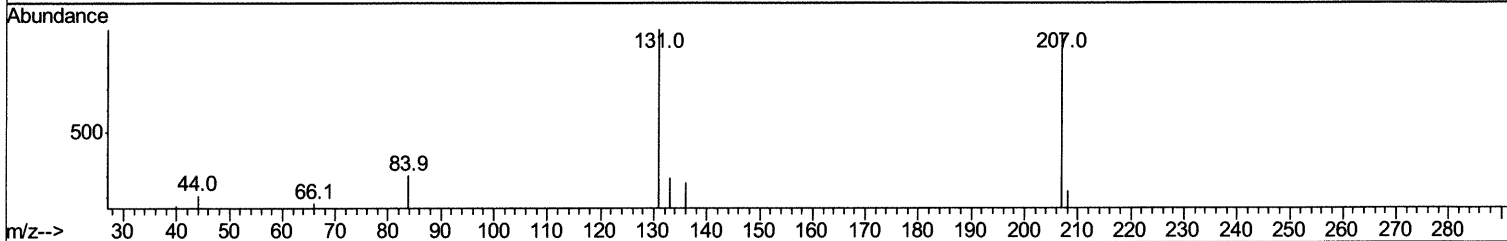
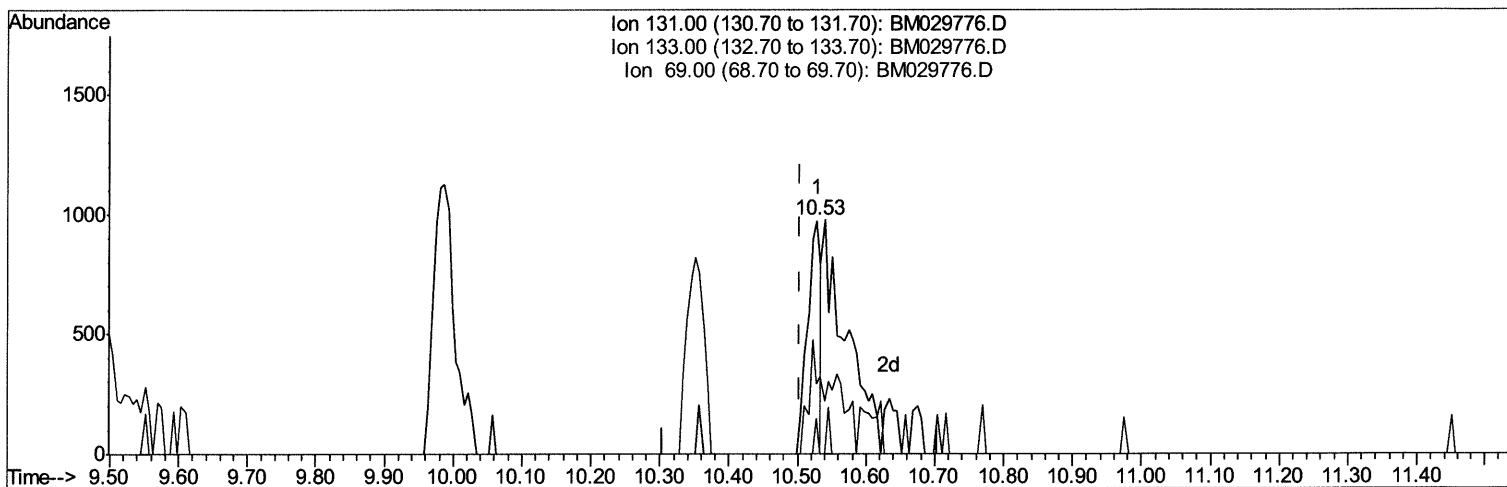
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TIC: BM029776.D

(31) 4-Chloroaniline-d4 (S)

10.528min (+0.024) 0.34ng/ul

response 1353

Ion	Exp%	Act%
131.00	100	100
133.00	33.40	29.74
69.00	16.40	15.49
0.00	0.00	0.00

Quantitation Report (Qedit)

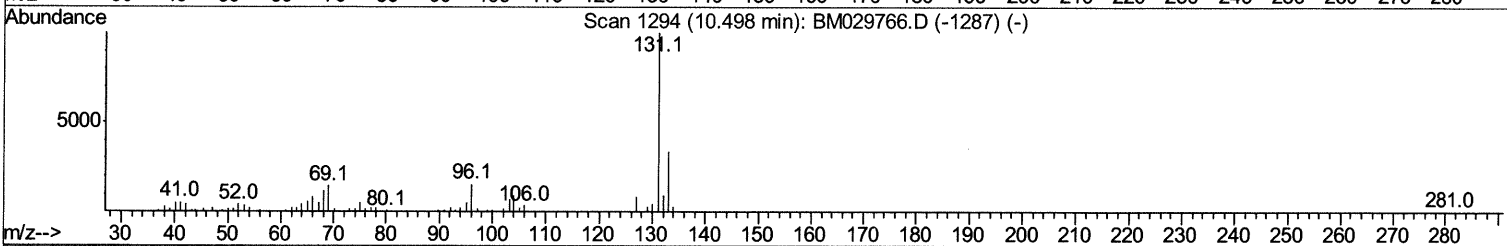
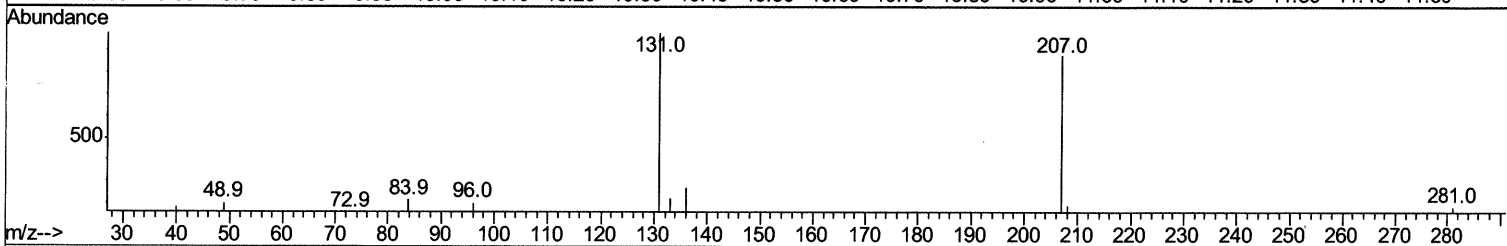
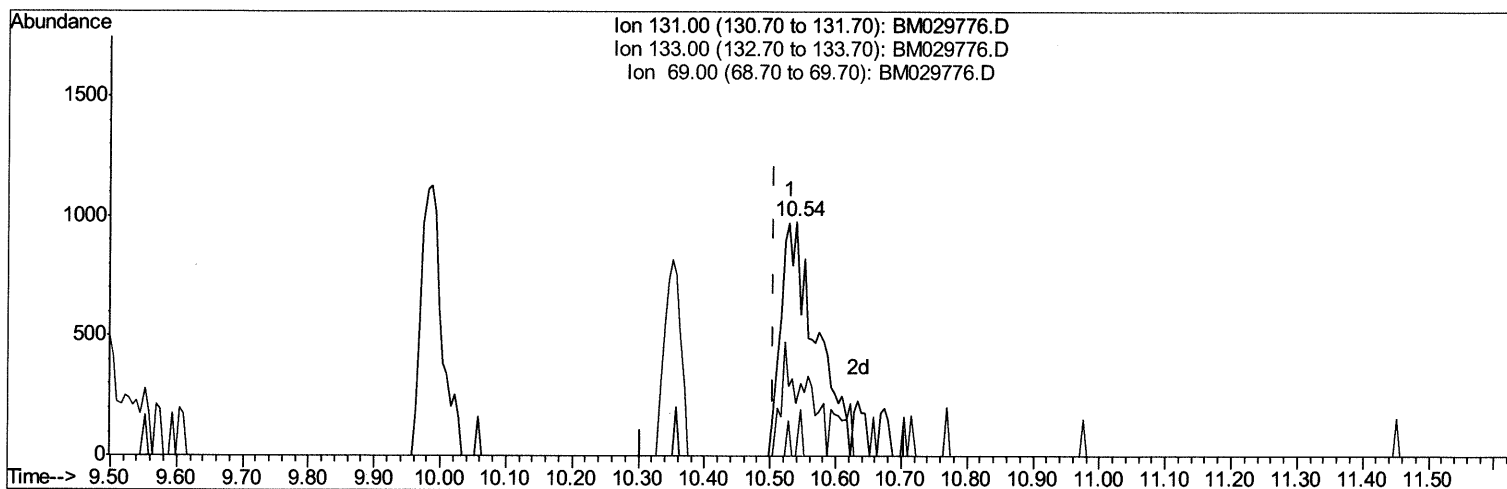
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(31) 4-Chloroaniline-d4 (S)

10.539min (+0.035) 0.91ng/ul m 05764/2134

response 3630

Ion	Exp%	Act%
131.00	100	100
133.00	33.40	22.57#
69.00	16.40	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

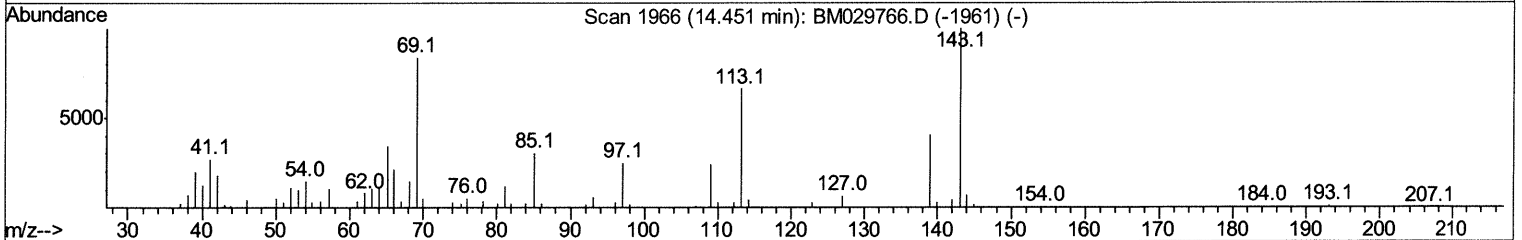
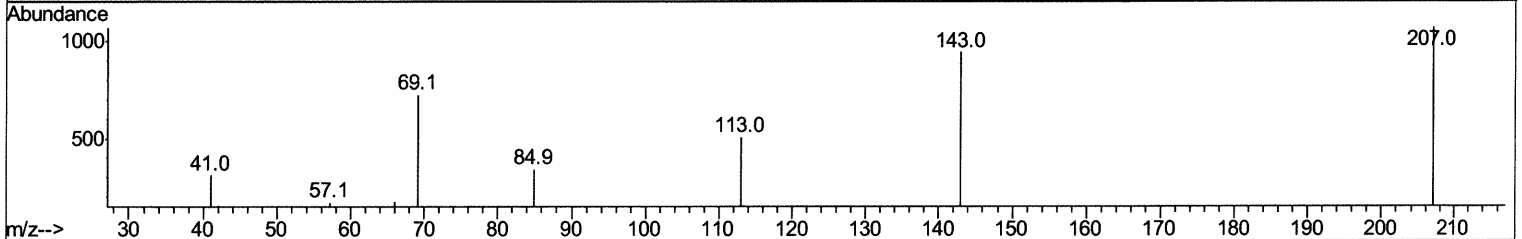
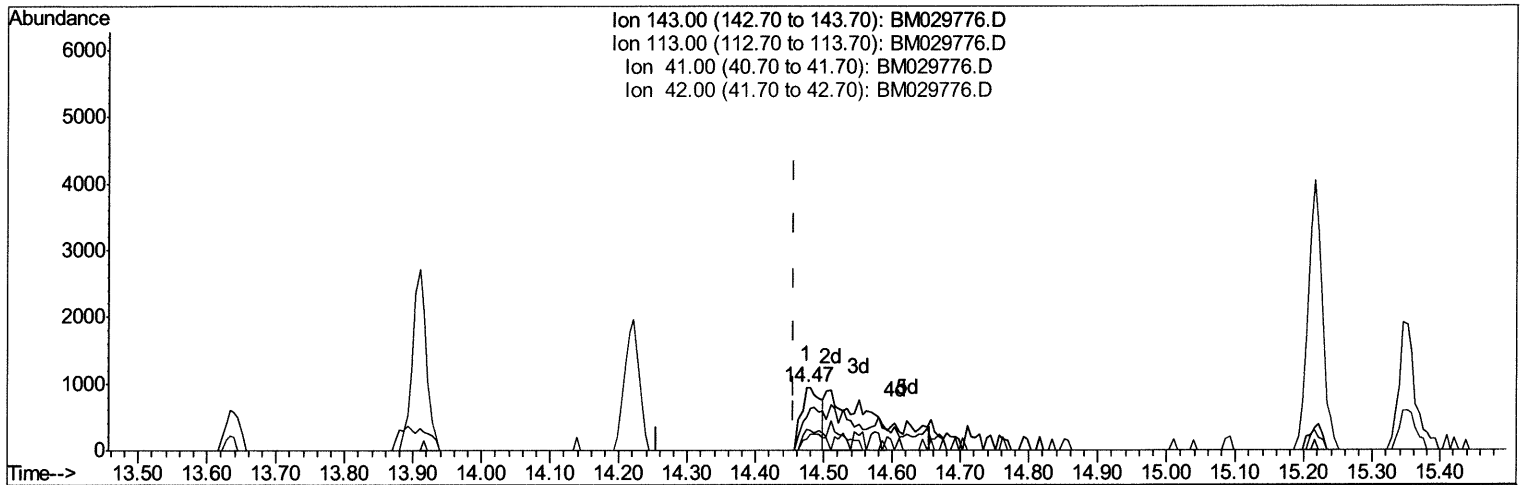
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Instrument :
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 ClientSampleId :
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Manual Integrations
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mohammad
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Quant Time: May 03 01:51:45 2021
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TIC: BM029776.D

(54) 4-Nitrophenol-d4 (S)

14.474min (+0.018) 1.28ng/ul

response 1862

Ion	Exp%	Act%
143.00	100	100
113.00	71.30	53.45#
41.00	32.40	33.09
42.00	22.10	16.86#

Quantitation Report (Qedit)

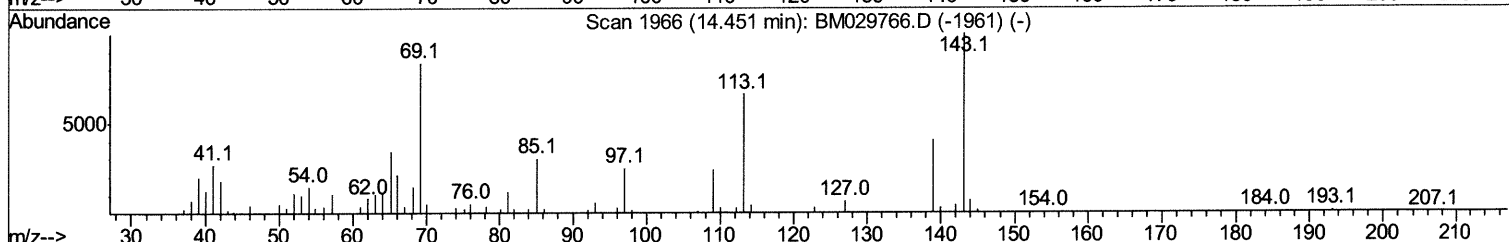
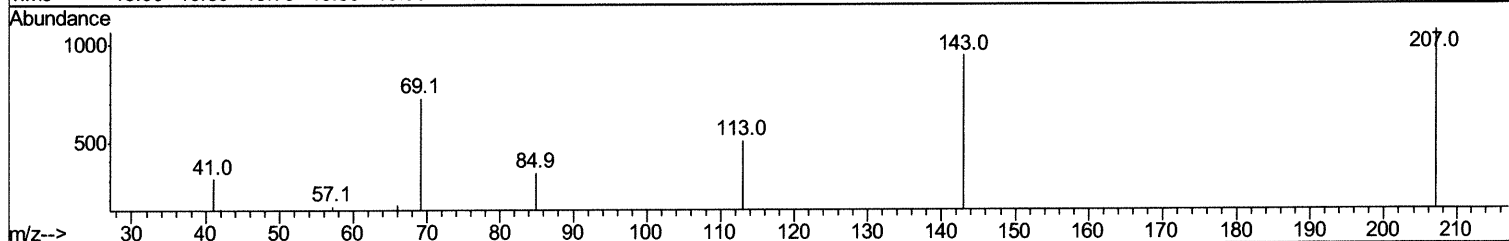
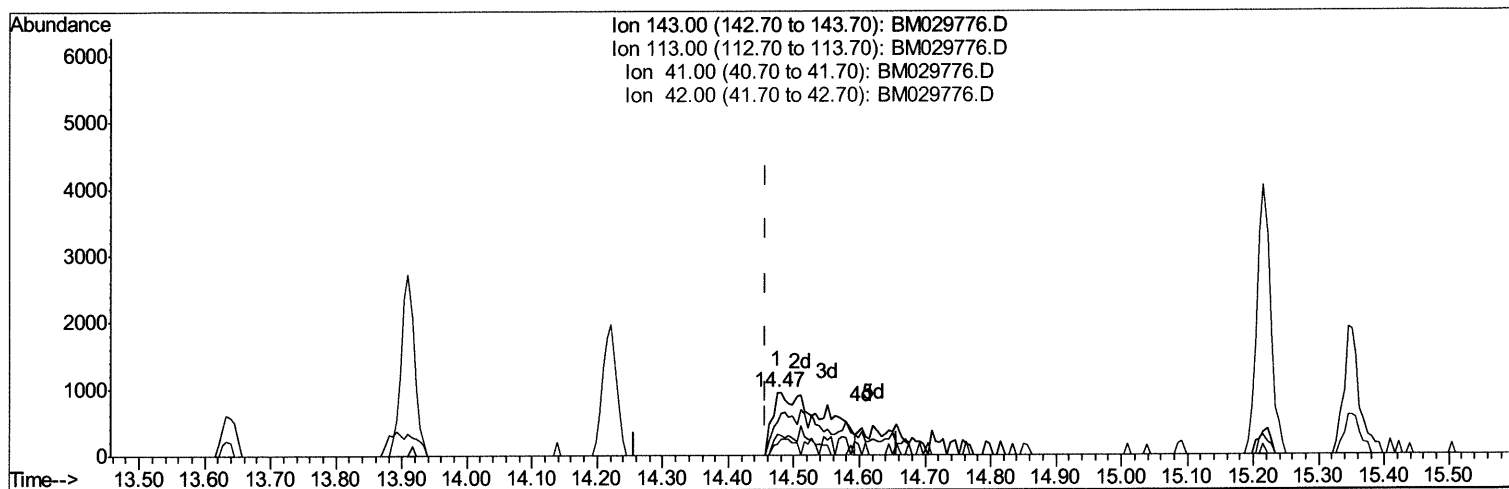
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 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
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Manual Integrations
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TIC: BM029776.D

(54) 4-Nitrophenol-d4 (S)

14.474min (+0.018) 3.58ng/ul m 05/04/21 JU

response 5221

Ion	Exp%	Act%
143.00	100	100
113.00	71.30	53.45#
41.00	32.40	33.09
42.00	22.10	16.86#

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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	7.57	152	50906	20.00	ng/ul	0.00
20) Naphthalene-d8	10.35	136	183126	20.00	ng/ul	-0.01
38) Acenaphthene-d10	14.22	164	139028	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.96	188	311664	20.00	ng/ul	-0.01
79) Chrysene-d12	21.15	240	370874	20.00	ng/ul	0.00
88) Perylene-d12	23.32	264	429827	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	5366	5.15	ng/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.76	99	25022	7.30	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.92	67	55259	30.78	ng/ul	0.00
11) 2-Chlorophenol-d4	7.11	132	86100	27.77	ng/ul	0.00
15) 4-Methylphenol-d8	8.29	113	48389	16.48	ng/ul	0.00
21) Nitrobenzene-d5	8.73	128	44572	33.42	ng/ul	0.00
24) 2-Nitrophenol-d4	9.45	143	59853	35.45	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.98	165	102078	28.94	ng/ul	0.00
31) 4-Chloroaniline-d4	10.54	131	3630m>	0.91	ng/ul>	0.04
46) Dimethylphthalate-d6	13.64	166	412852	37.49	ng/ul	0.00
49) Acenaphthylene-d8	13.91	160	488321	35.96	ng/ul	0.00
54) 4-Nitrophenol-d4	14.47	143	5221m>	3.58	ng/ul>	0.02
60) Fluorene-d10	15.22	176	370377	38.88	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.35	200	67402	29.74	ng/ul	0.00
73) Anthracene-d10	17.06	188	625876	39.84	ng/ul	0.00
81) Pyrene-d10	19.36	212	792911	41.87	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.18	264	972434	39.43	ng/ul	0.00

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
8) Phenol	6.79	94	8251	2.429	ng/ul	95

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