

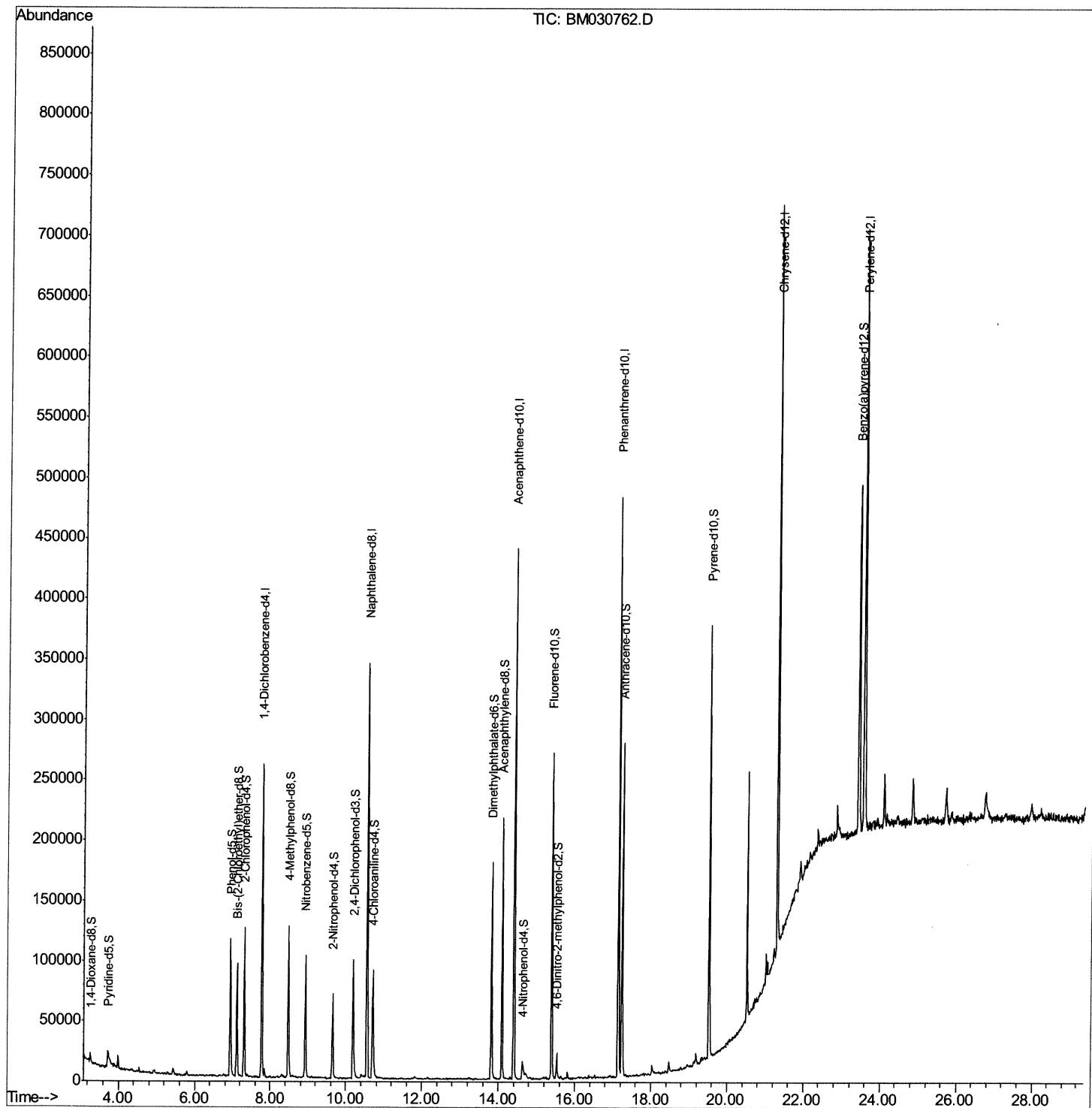
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM063021\
Data File : BM030762.D
Acq On : 02 Jul 2021 03:14
Operator : CG/JU
Sample : M2825-14
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGDQ0

Manual Integrations
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mohammad
7/2/2021 12:04:08 PM

Quant Time: Jul 02 04:46:24 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM062221.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 02 04:13:39 2021
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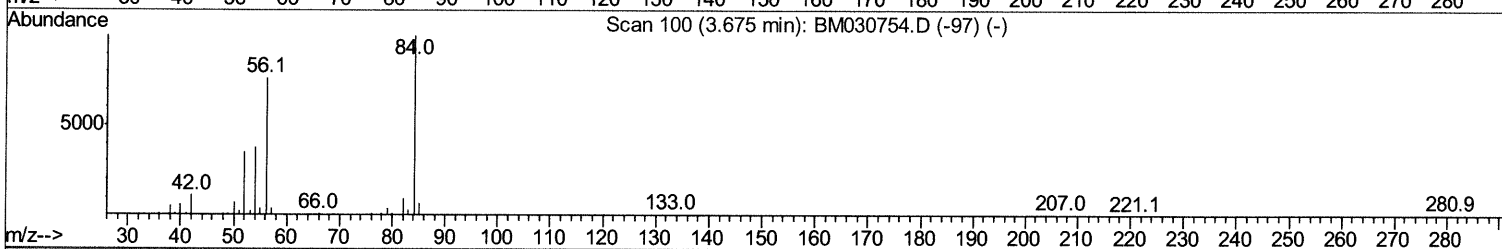
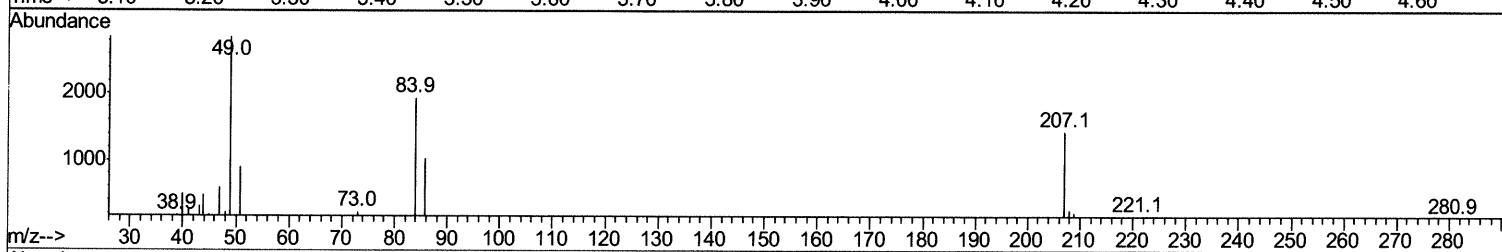
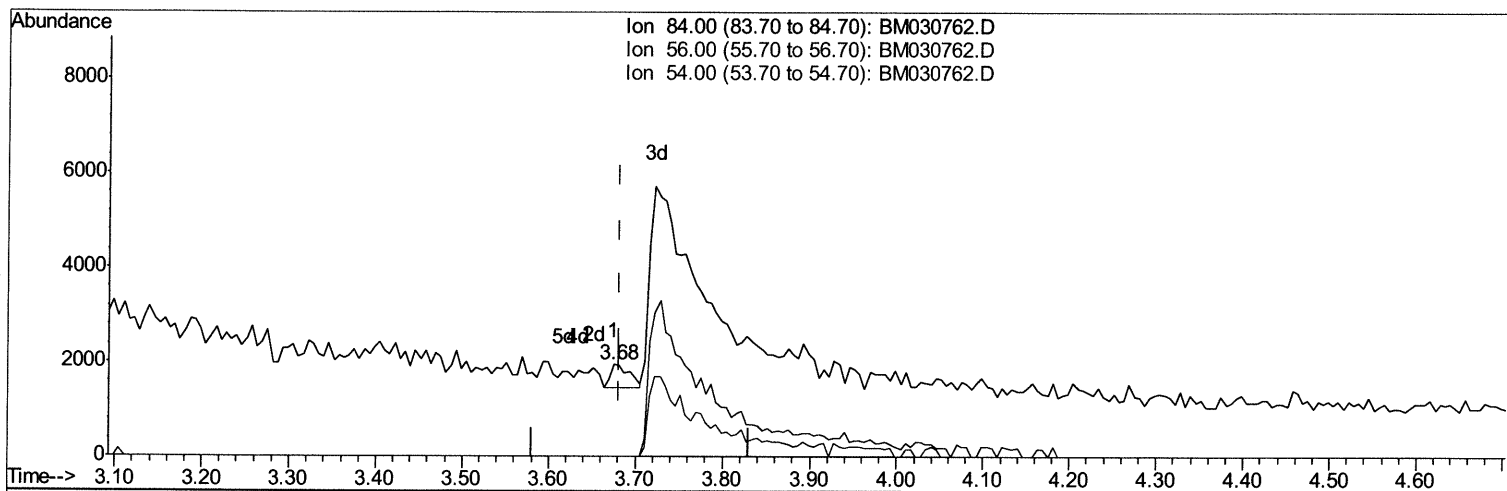
Quant Time: Jul 02 04:43:52 2021

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM062221.M

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(4) Pyridine-d5 (S)

3.675min (-0.006) 0.16ng/ul

response 747

Ion	Exp%	Act%
84.00	100	100
56.00	73.70	0.00#
54.00	35.80	0.00#
0.00	0.00	0.00

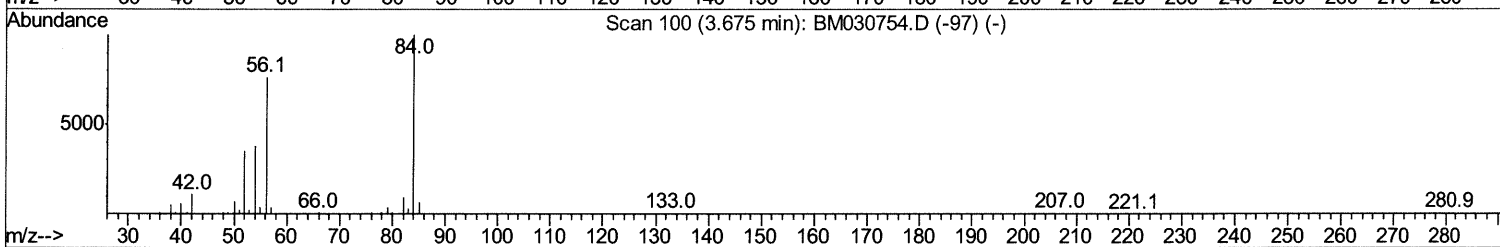
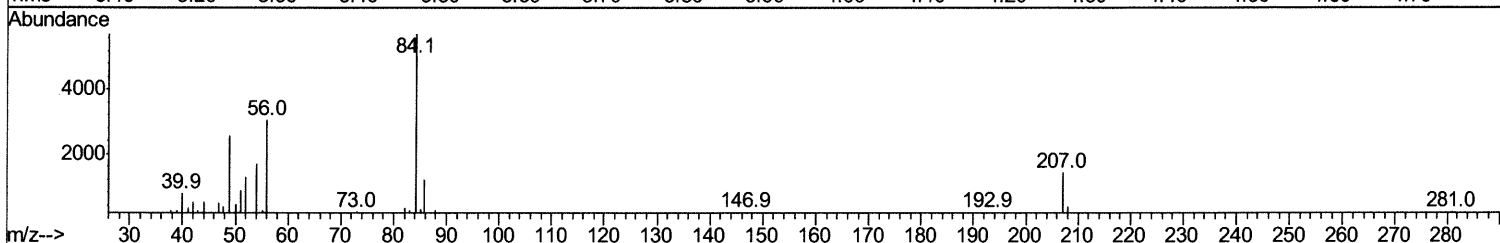
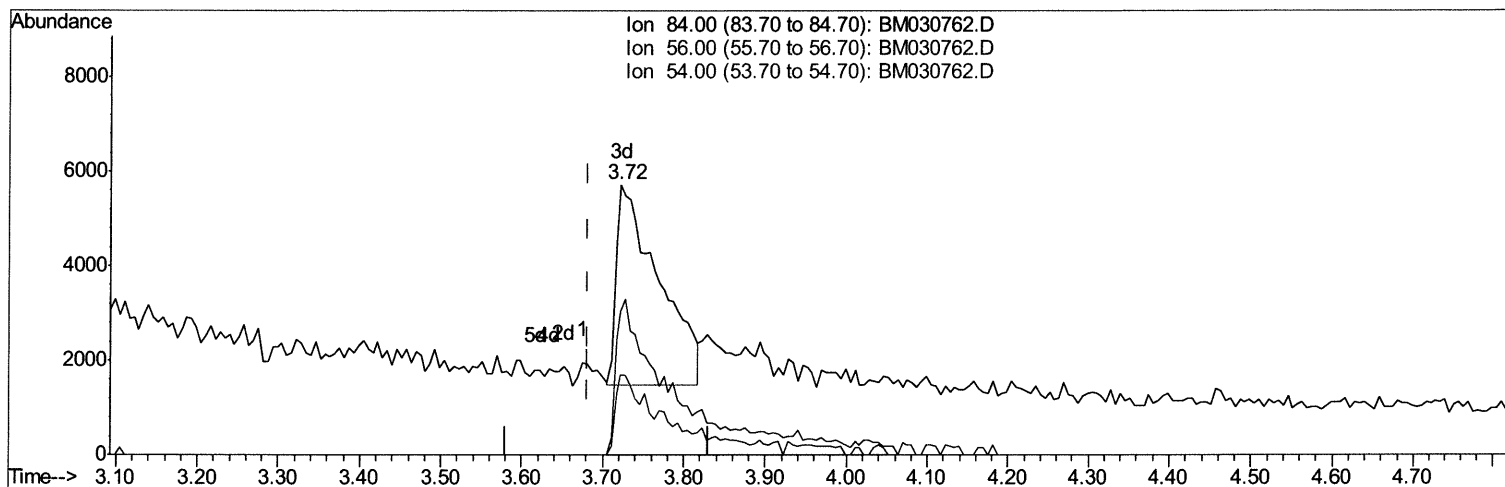
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(4) Pyridine-d5 (S)

3.722min (+0.041) 3.35ng/ul m

response 15543

Ion	Exp%	Act%
84.00	100	100
56.00	73.70	53.04#
54.00	35.80	29.51
0.00	0.00	0.00

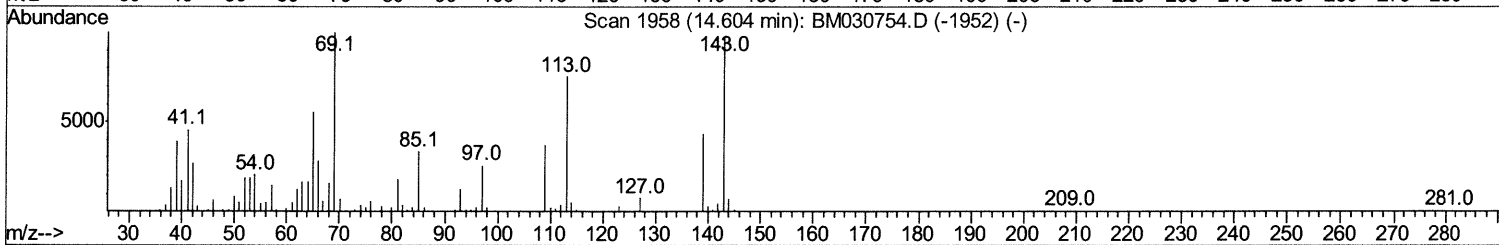
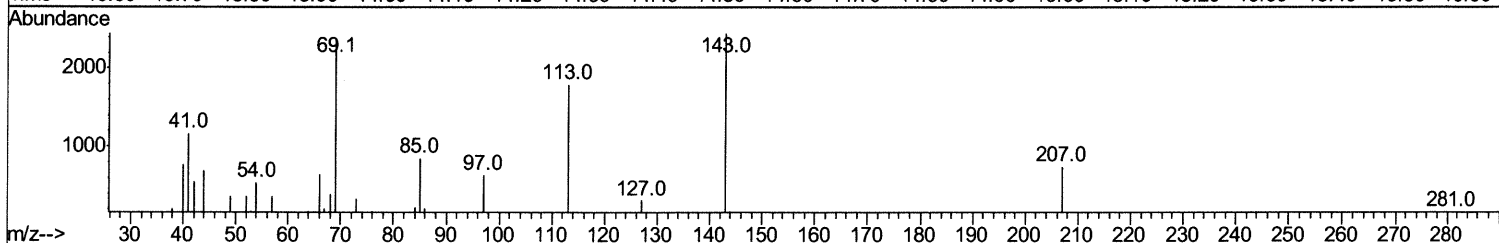
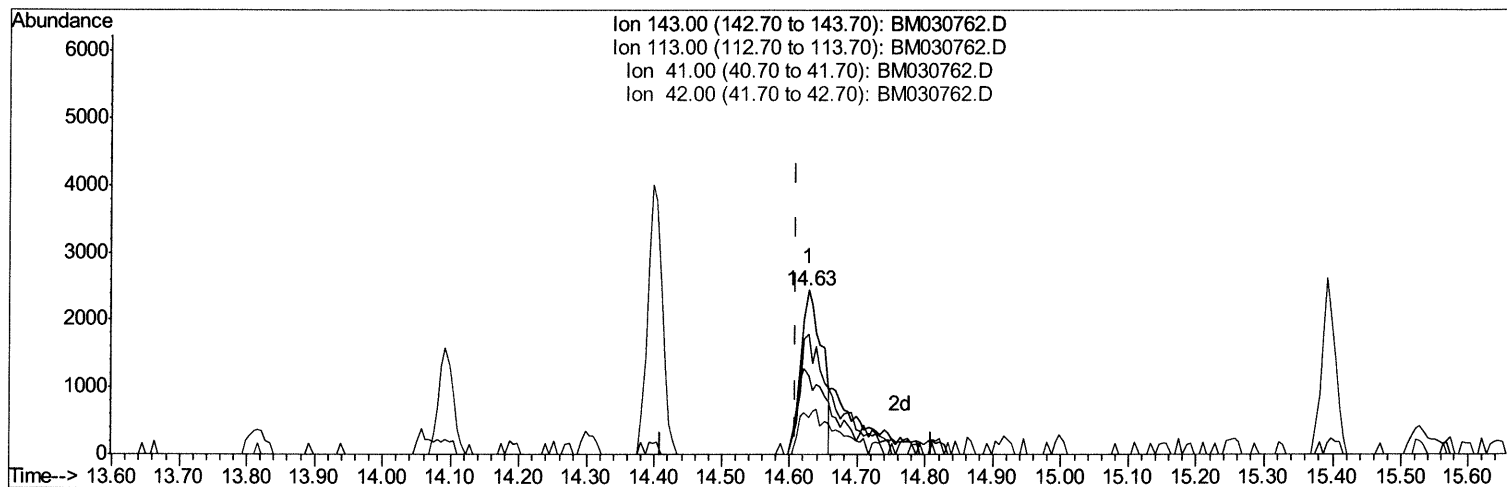
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(54) 4-Nitrophenol-d4 (S)

14.627min (+0.018) 2.60ng/ul

response 5253

Ion	Exp%	Act%
143.00	100	100
113.00	74.50	73.42
41.00	44.10	47.77
42.00	30.20	22.74#

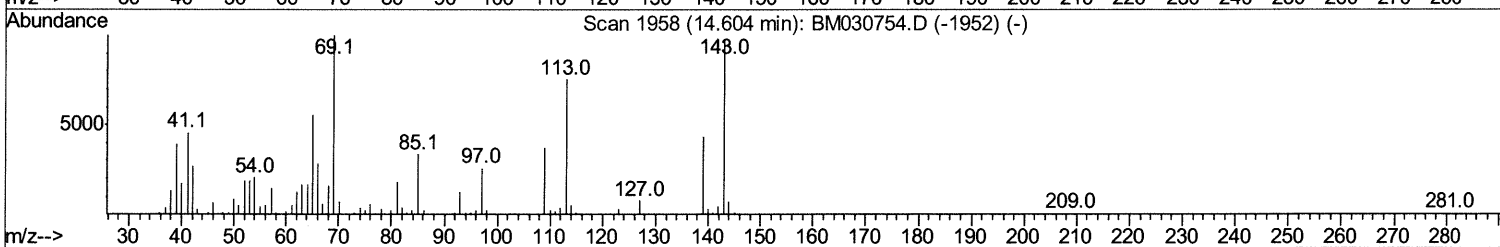
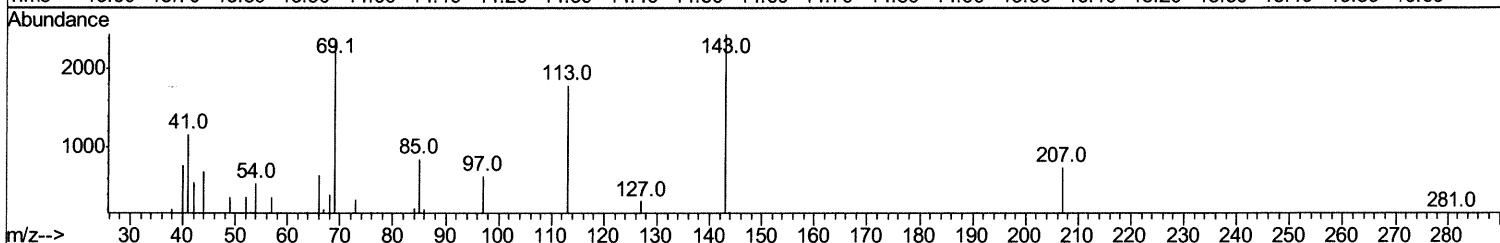
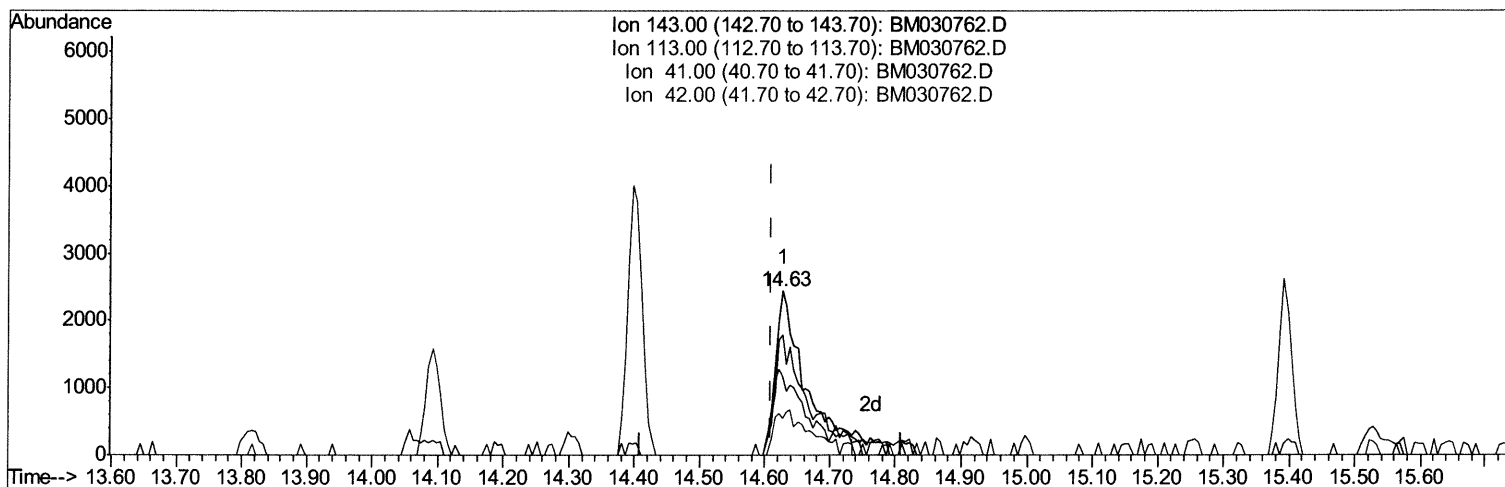
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Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
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TIC: BM030762.D

(54) 4-Nitrophenol-d4 (S)

14.627min (+0.018) 3.88ng/ul m

response 7848

Ion	Exp%	Act%
143.00	100	100
113.00	74.50	73.42
41.00	44.10	47.77
42.00	30.20	22.74#

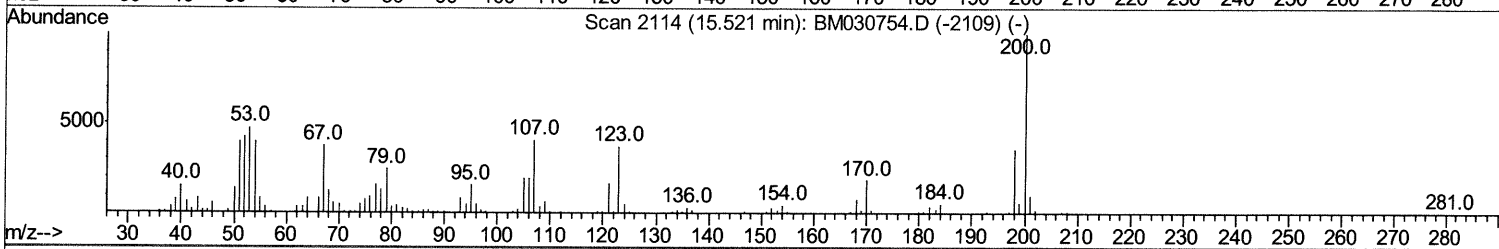
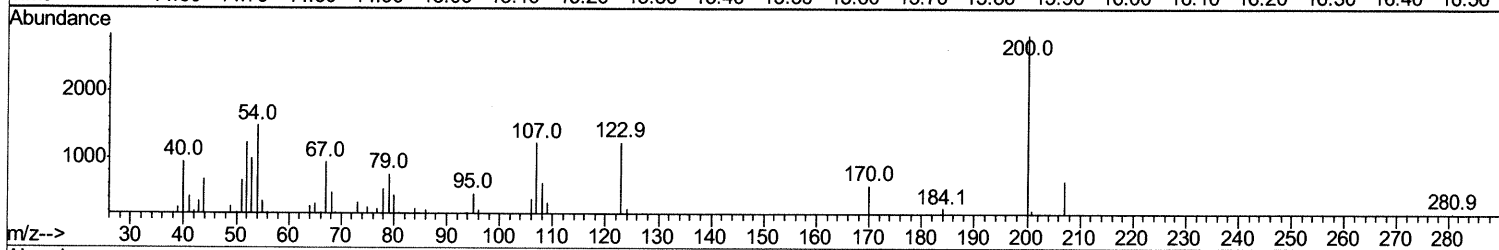
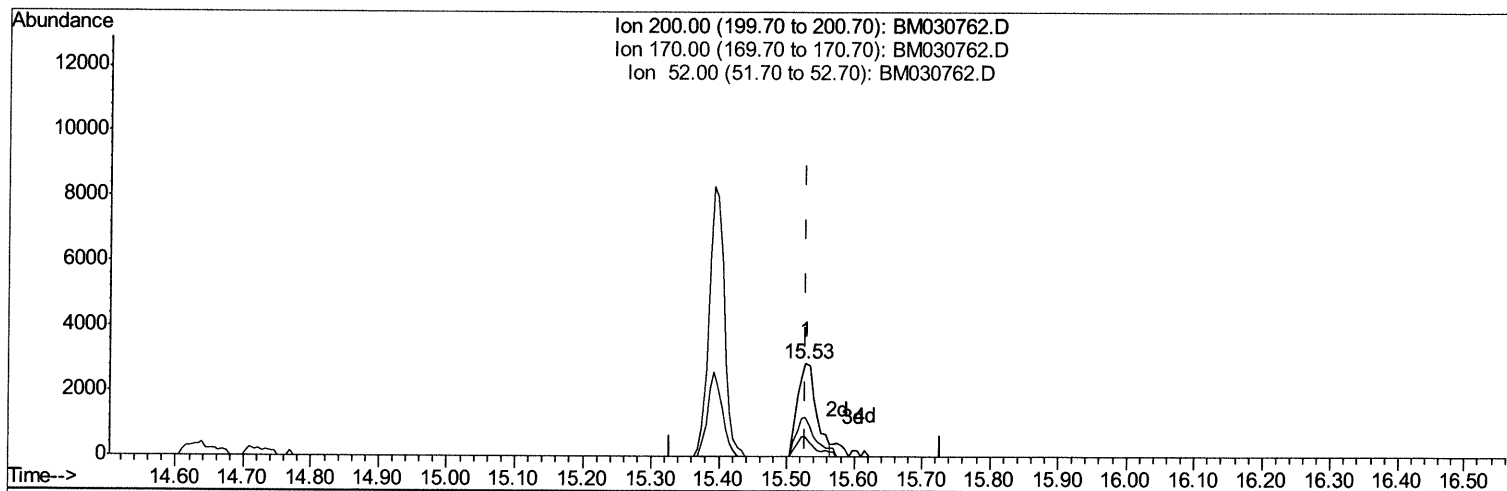
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Operator : CG/JU
Sample : M2825-14
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
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TIC: BM030762.D

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.527min (-0.000) 2.94ng/ul

response 5466

Ion	Exp%	Act%
200.00	100	100
170.00	18.90	20.76
52.00	46.60	42.98
0.00	0.00	0.00

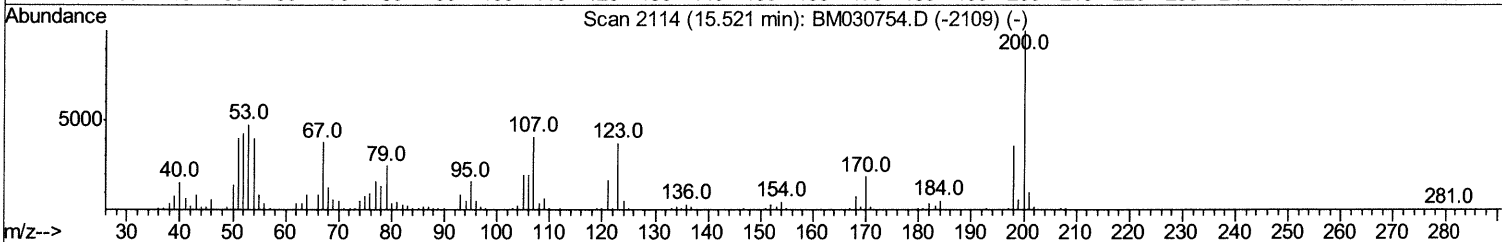
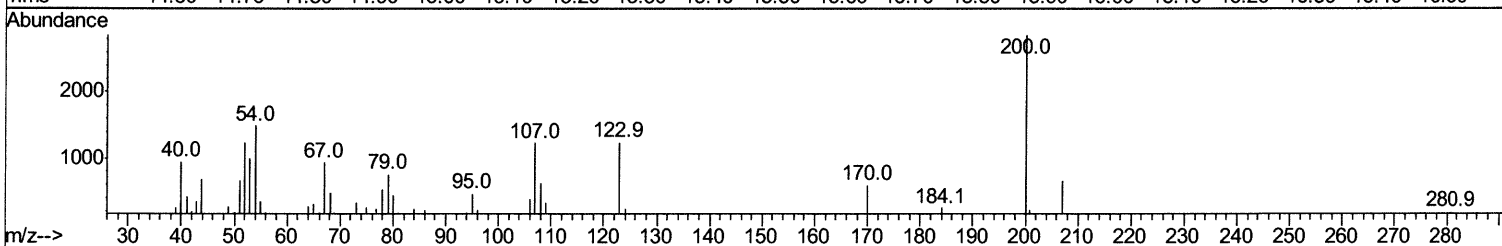
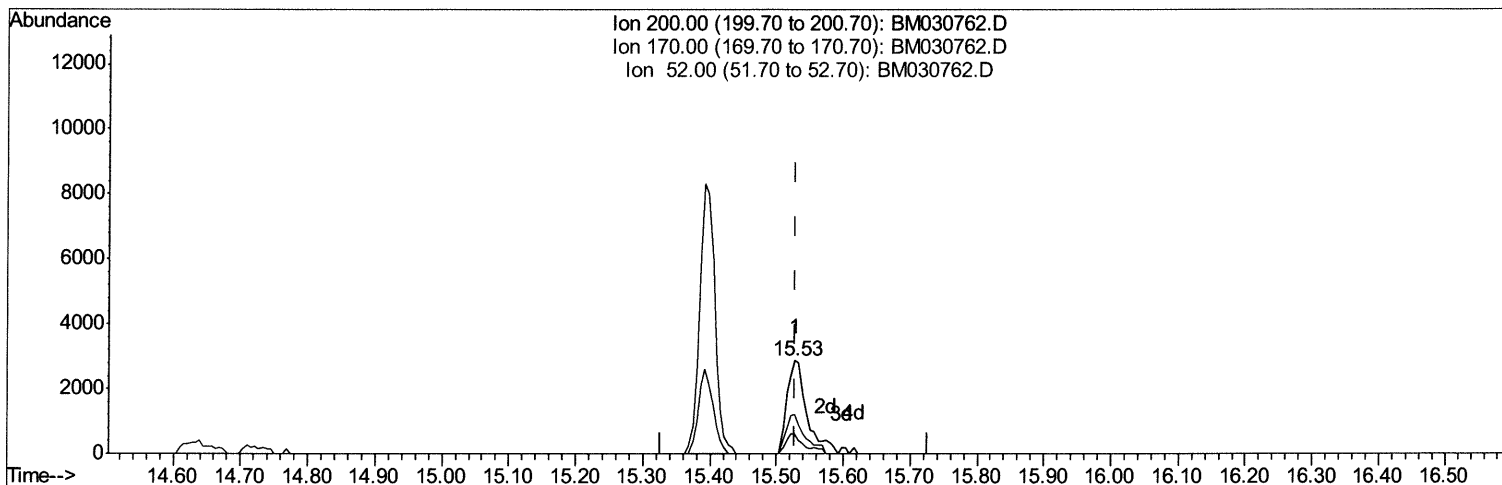
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Operator : CG/JU
Sample : M2825-14
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual Integrations
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TIC: BM030762.D

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.527min (-0.000) 3.20ng/ul m

response 5952

Ion	Exp%	Act%
200.00	100	100
170.00	18.90	20.76
52.00	46.60	42.98
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	69955	20.00	ng/ul	0.00
20) Naphthalene-d8	10.56	136	272135	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.40	164	154629	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.14	188	284428	20.00	ng/ul	0.00
79) Chrysene-d12	21.31	240	287440	20.00	ng/ul	0.00
88) Perylene-d12	23.56	264	336576	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	4356	2.52	ng/uL	0.00
4) Pyridine-d5	3.72	84	15543m	3.35	ng/ul	0.04
7) Phenol-d5	6.94	99	62067	10.29	ng/ul	0.00
9) Bis-(2-Chloroethyl) ether-d	7.11	67	43665	11.51	ng/ul	0.00
11) 2-Chlorophenol-d4	7.30	132	53603	11.51	ng/ul	0.00
15) 4-Methylphenol-d8	8.47	113	48386	10.31	ng/ul	0.00
21) Nitrobenzene-d5	8.93	128	22331	11.00	ng/ul	0.00
24) 2-Nitrophenol-d4	9.65	143	21775	9.65	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.19	165	42851	9.91	ng/ul	0.00
31) 4-Chloroaniline-d4	10.70	131	58388	9.68	ng/ul	0.00
46) Dimethylphthalate-d6	13.82	166	125271	11.73	ng/ul	0.00
49) Acenaphthylene-d8	14.09	160	153932	11.11	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.63	143	7848m	3.88	ng/ul	0.02
60) Fluorene-d10	15.39	176	112312	11.86	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.53	200	5952m	3.20	ng/ul	0.00
73) Anthracene-d10	17.24	188	160981	12.13	ng/ul	0.00
81) Pyrene-d10	19.53	212	174407	11.58	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.41	264	200004	11.43	ng/ul	-0.02

Target Compounds Ovalue

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