

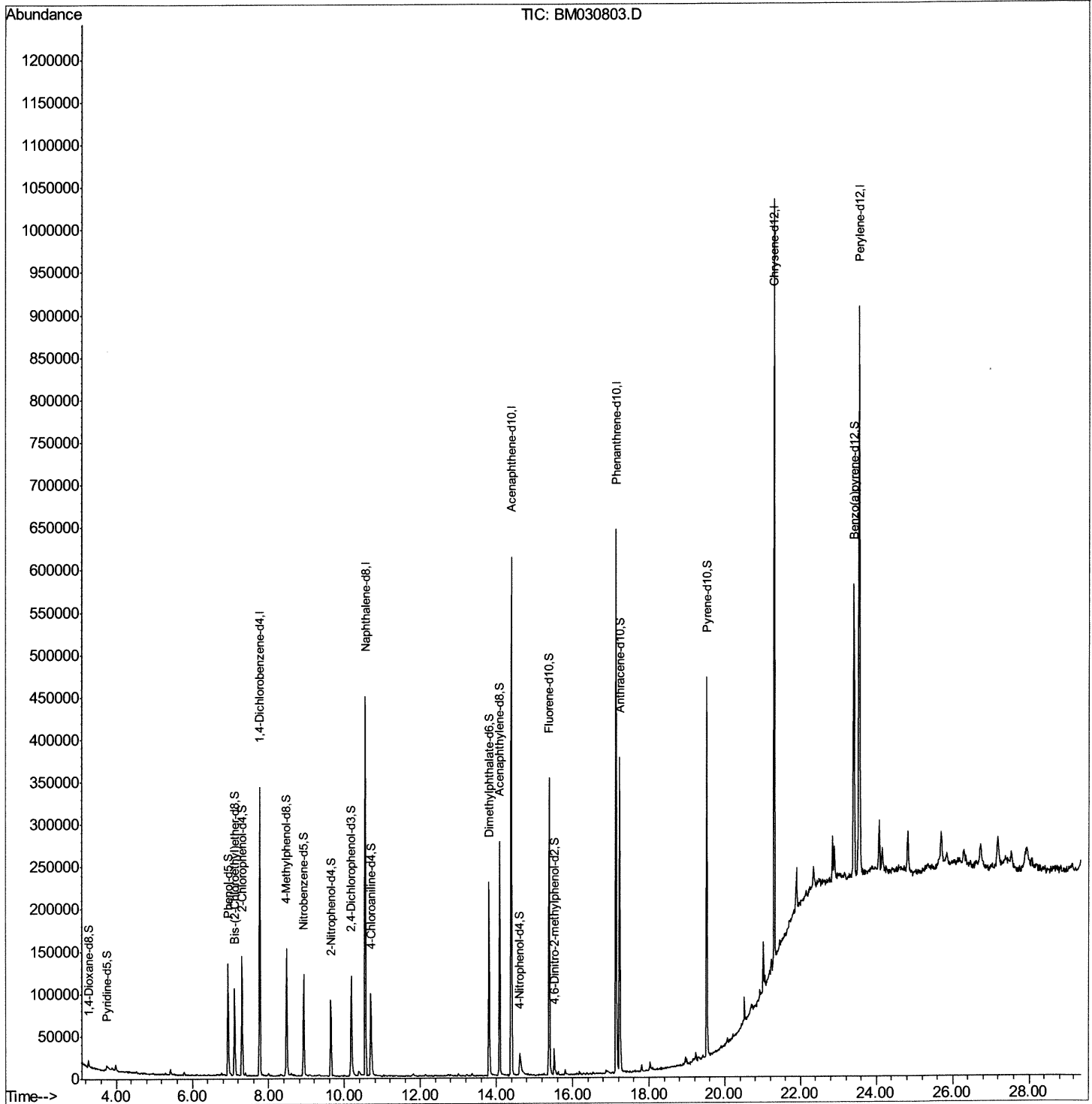
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM063021\
Data File : BM030803.D
Acq On : 03 Jul 2021 09:12
Operator : CG/JU
Sample : M2869-16
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGDY6

Manual Integrations
APPROVED

mohammad
7/6/2021 9:25:54 AM

Quant Time: Jul 05 02:27:46 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM062221.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 05 01:01:28 2021
Response via : Initial Calibration



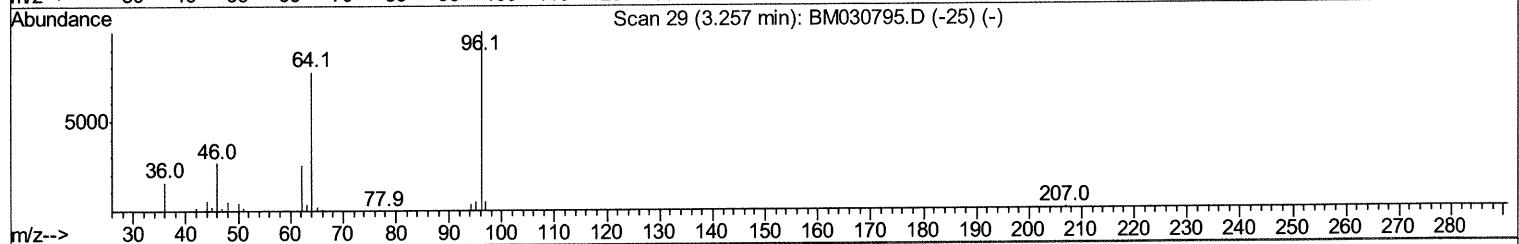
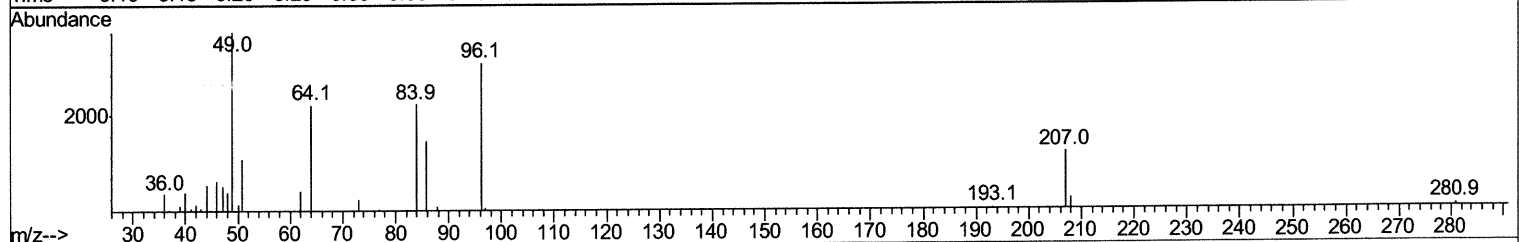
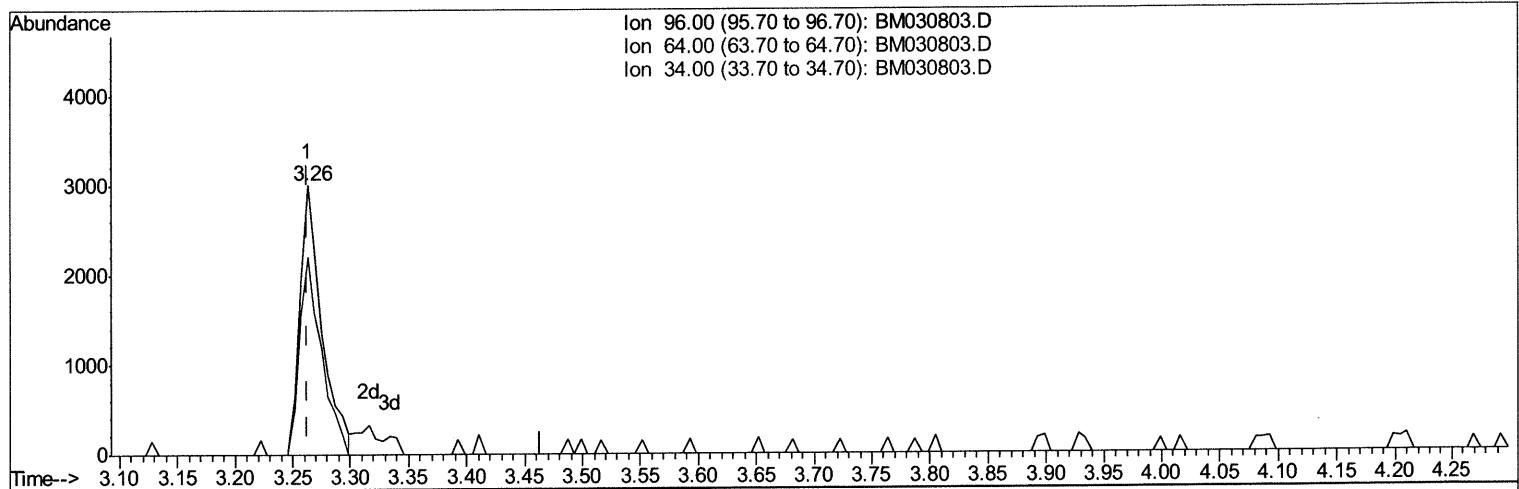
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TIC: BM030803.D

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

3.263min (0.000) 1.78ng/uL

response 4004

Ion	Exp%	Act%
96.00	100	100
64.00	80.00	73.17
34.00	0.00	0.00
0.00	0.00	0.00

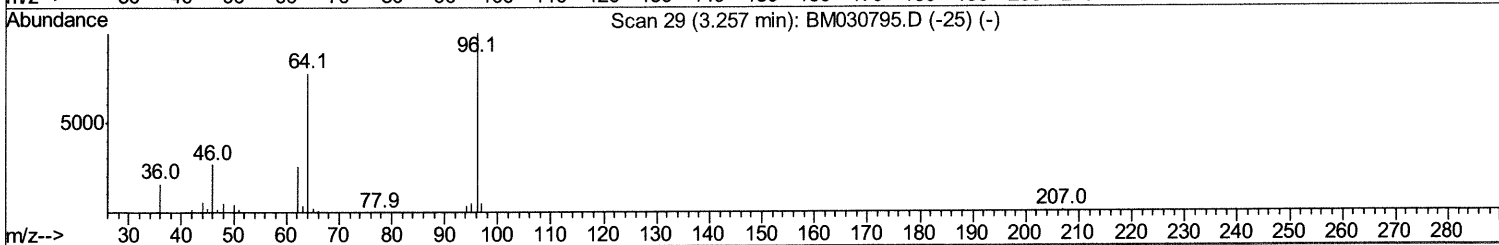
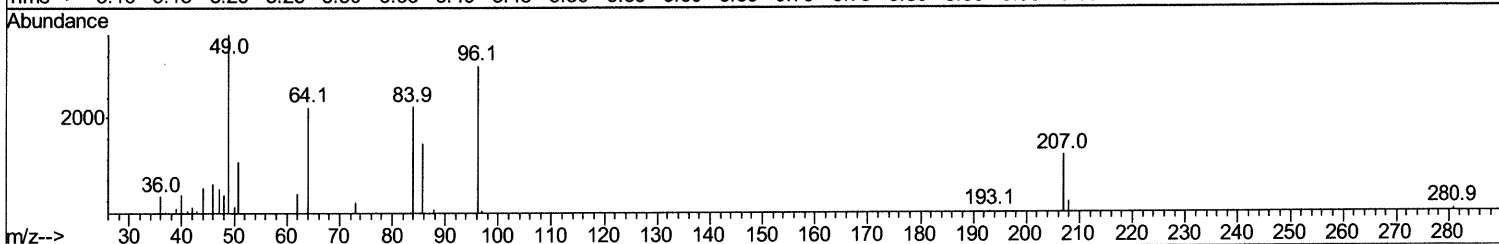
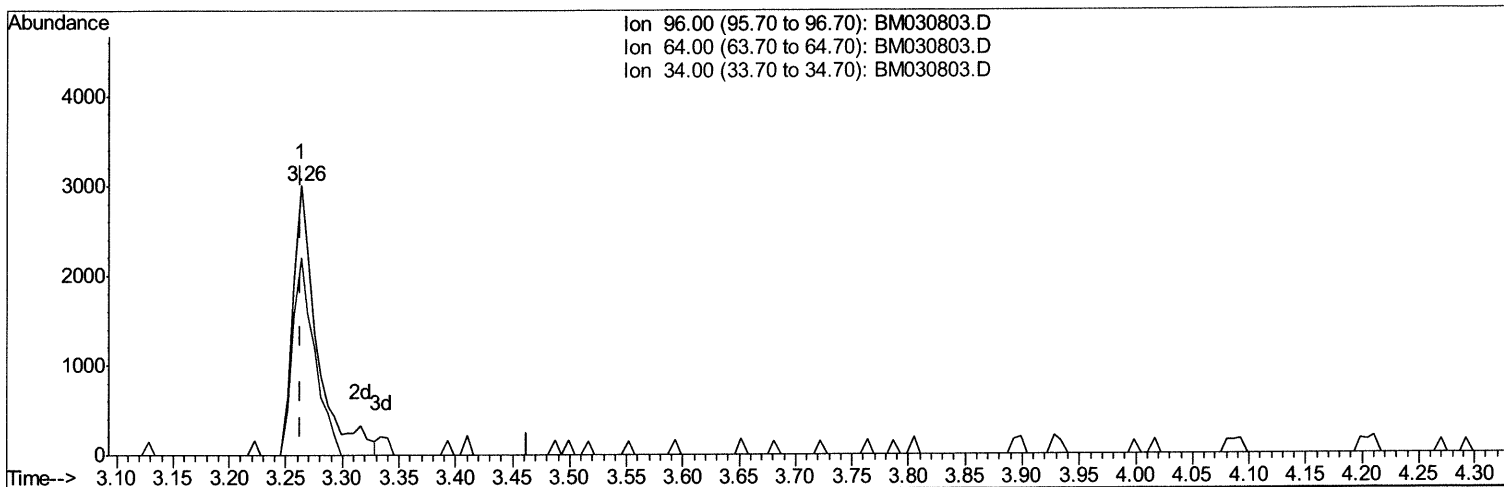
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TIC: BM030803.D

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

3.263min (0.000) 1.96ng/uL m

response 4413

Ion	Exp%	Act%
96.00	100	100
64.00	80.00	73.17
34.00	0.00	0.00
0.00	0.00	0.00

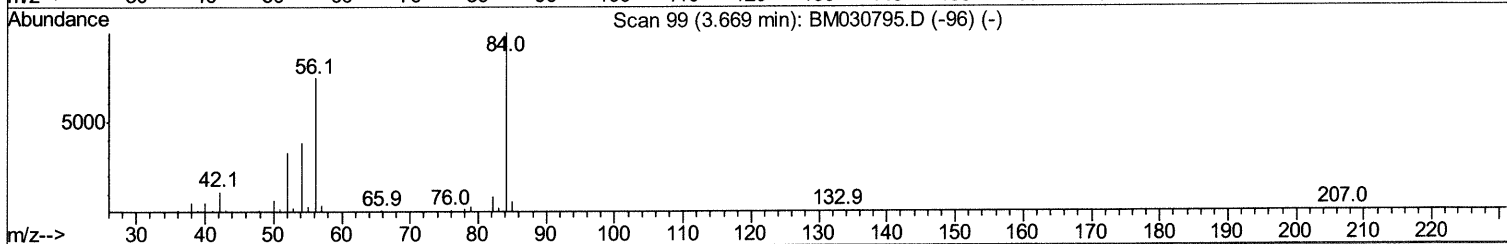
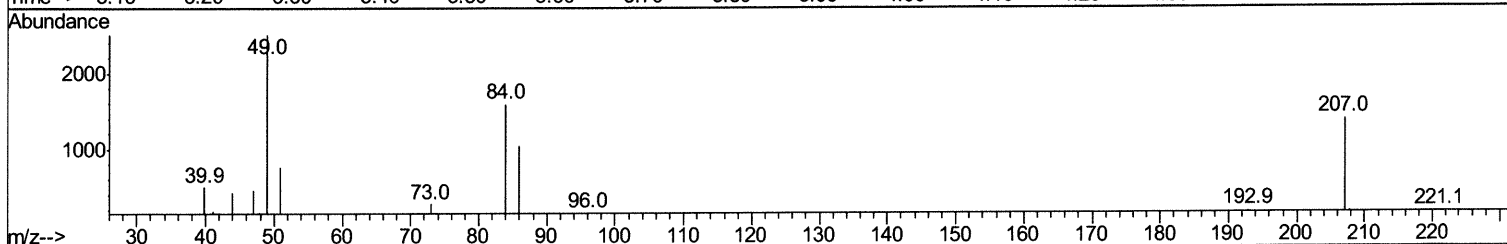
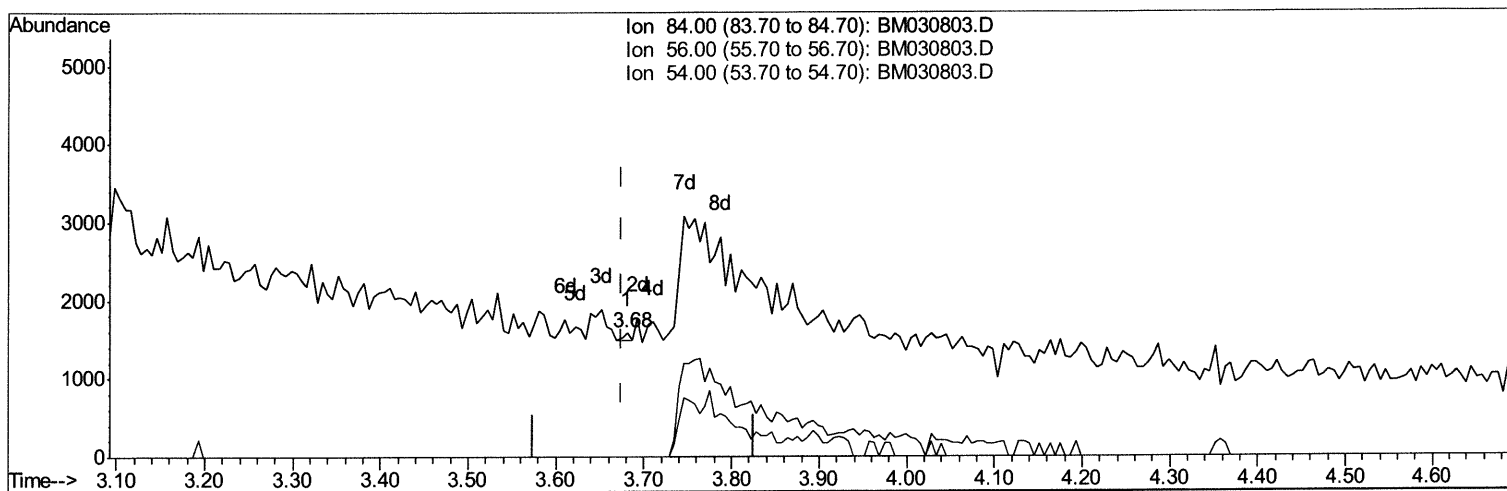
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ALS Vial : 26 Sample Multiplier: 1

Instrument :
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Quant Time: Jul 05 02:26:39 2021
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TIC: BM030803.D

(4) Pyridine-d5 (S)

3.681min (+0.006) 0.01ng/ul

response 50

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

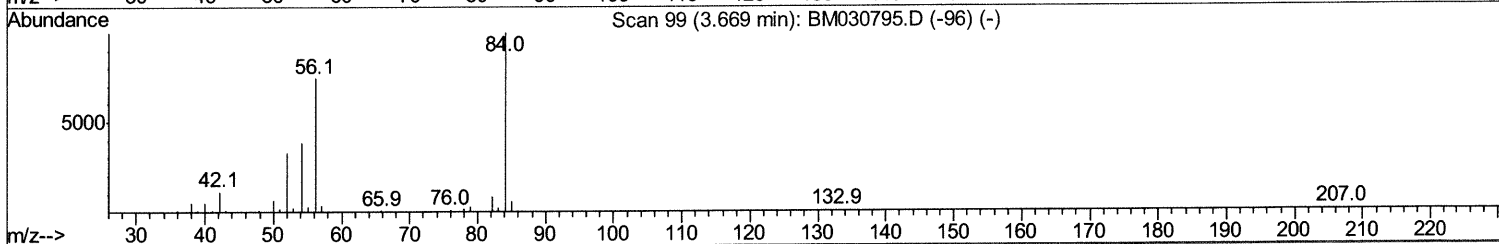
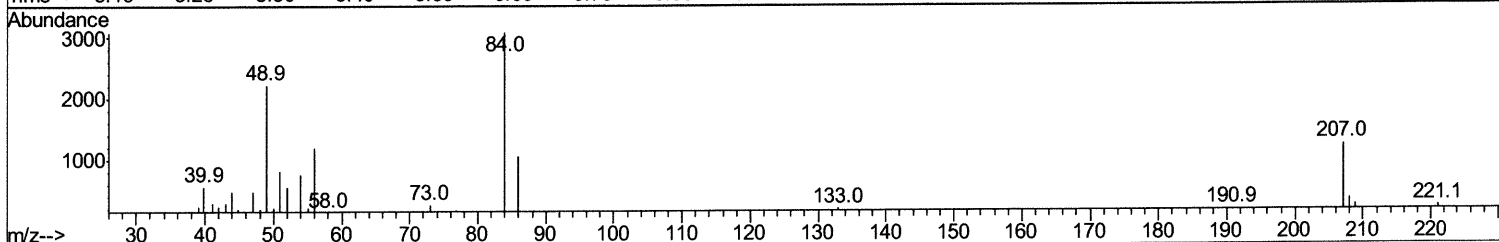
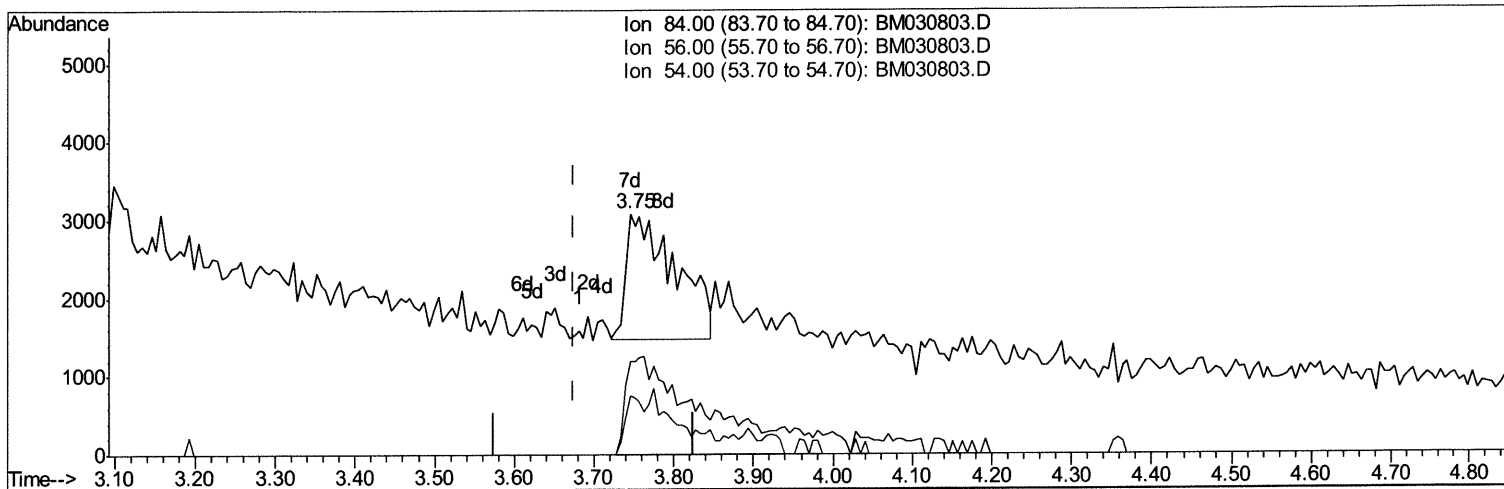
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Acq On : 03 Jul 2021 09:12
Operator : CG/JU
Sample : M2869-16
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGDY6

Manual Integrations
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TIC: BM030803.D

(4) Pyridine-d5 (S)

3.746min (+0.071) 1.14ng/ul m

response 6873

Ion	Exp%	Act%
84.00	100	100
56.00	73.70	38.66#
54.00	35.80	24.36#
0.00	0.00	0.00

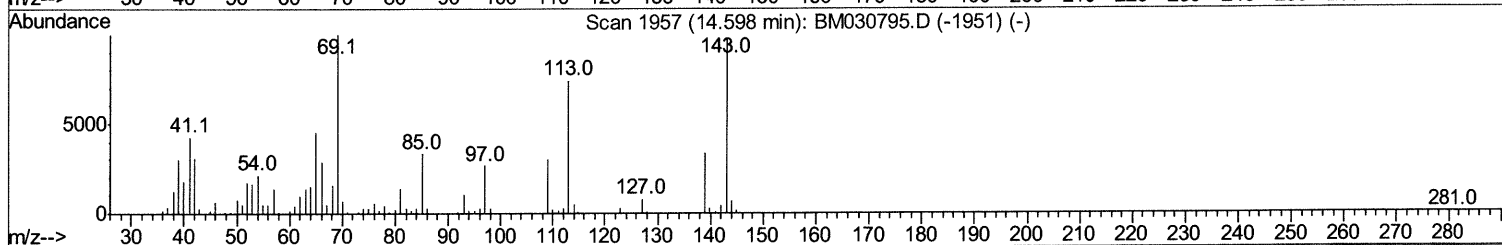
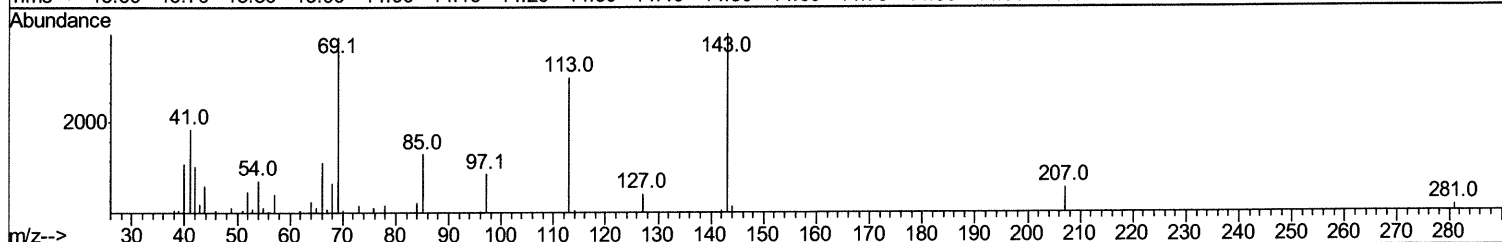
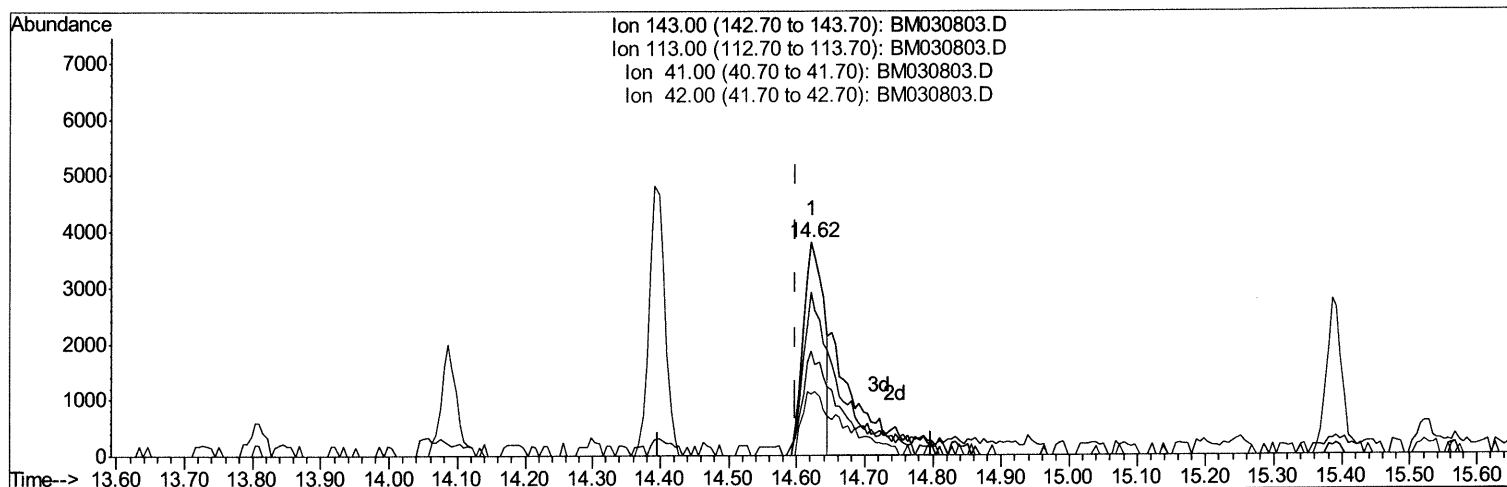
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Data File : BM030803.D
Acq On : 03 Jul 2021 09:12
Operator : CG/JU
Sample : M2869-16
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual Integrations
APPROVED

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TIC: BM030803.D

(54) 4-Nitrophenol-d4 (S)

14.621min (+0.024) 2.82ng/ul

response 7969

Ion	Exp%	Act%
143.00	100	100
113.00	74.50	76.59
41.00	44.10	48.89
42.00	30.20	29.09

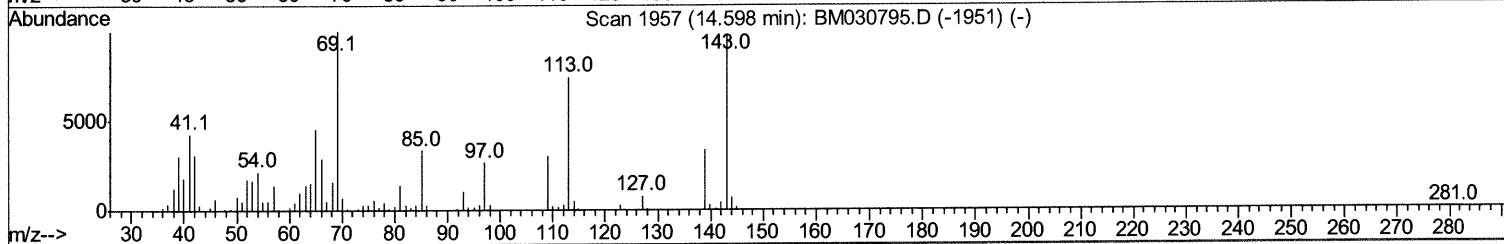
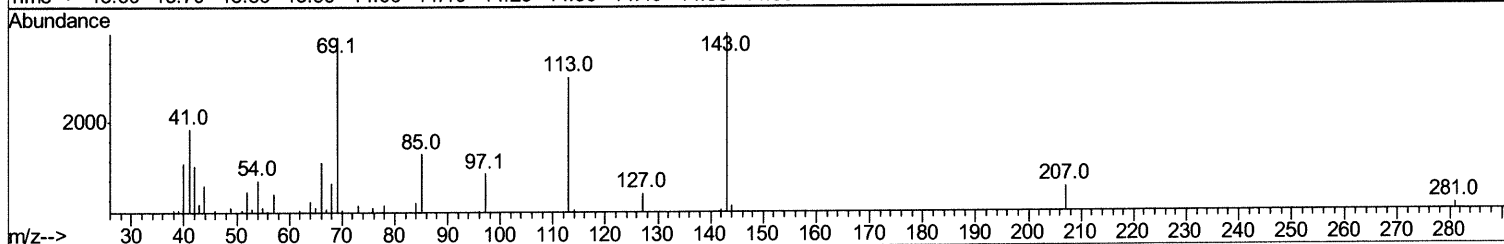
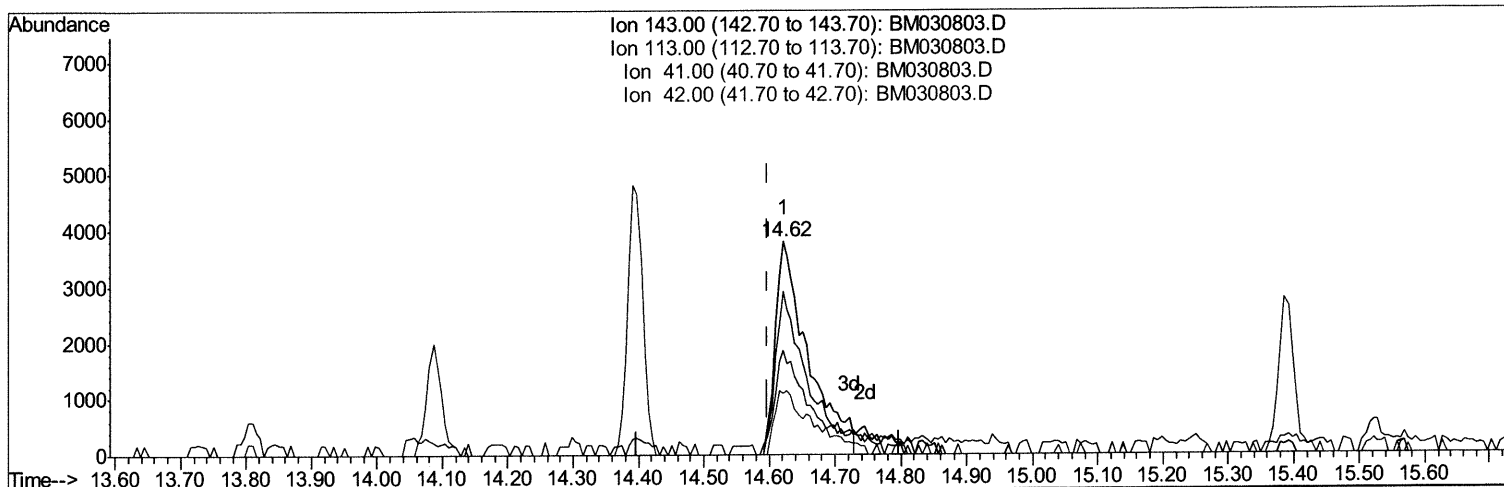
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Sample : M2869-16
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
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TIC: BM030803.D

(54) 4-Nitrophenol-d4 (S)

14.621min (+0.024) 4.65ng/ul m

response 13162

Ion	Exp%	Act%
143.00	100	100
113.00	74.50	76.59
41.00	44.10	48.89
42.00	30.20	29.09

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 Data File : BM030803.D
 Acq On : 03 Jul 2021 09:12
 Operator : CG/JU
 Sample : M2869-16
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	91302	20.00	ng/ul	0.00
20) Naphthalene-d8	10.55	136	363549	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.40	164	216156	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.13	188	412678	20.00	ng/ul	0.00
79) Chrysene-d12	21.30	240	417638	20.00	ng/ul	0.00
88) Perylene-d12	23.55	264	470531	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	4413m	1.96	ng/uL	0.00
4) Pyridine-d5	3.75	84	6873m	1.14	ng/ul	0.07
7) Phenol-d5	6.93	99	72430	9.20	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.10	67	48050	9.71	ng/ul	0.00
11) 2-Chlorophenol-d4	7.30	132	62083	10.21	ng/ul	0.00
15) 4-Methylphenol-d8	8.47	113	57967	9.46	ng/ul	0.00
21) Nitrobenzene-d5	8.92	128	27772	10.24	ng/ul	0.00
24) 2-Nitrophenol-d4	9.64	143	29414	9.76	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.18	165	53242	9.22	ng/ul	0.00
31) 4-Chloroaniline-d4	10.70	131	64106	7.96	ng/ul	0.00
46) Dimethylphthalate-d6	13.81	166	162057	10.86	ng/ul	0.00
49) Acenaphthylene-d8	14.09	160	201029	10.38	ng/ul	0.00
54) 4-Nitrophenol-d4	14.62	143	13162m	4.65	ng/ul	0.02
60) Fluorene-d10	15.39	176	145002	10.95	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.52	200	9403	3.48	ng/ul	0.00
73) Anthracene-d10	17.23	188	221617	11.51	ng/ul	0.00
81) Pyrene-d10	19.52	212	231418	10.57	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.41	264	245471	10.03	ng/ul	0.00

Target Compounds

Ovalue

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