

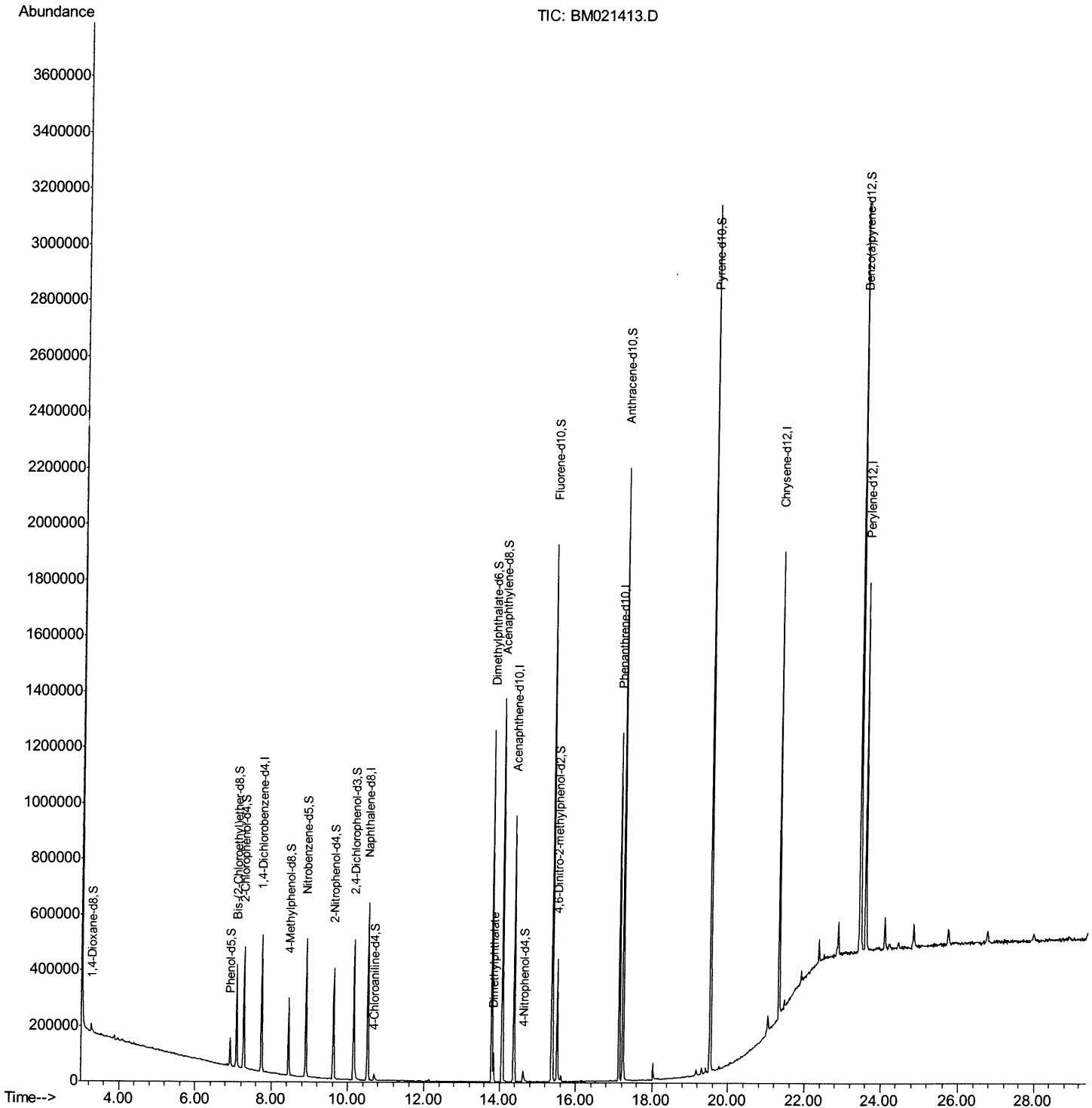
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071019\
Data File : BM021413.D
Acq On : 10 Jul 2019 18:40
Operator : HP/JU
Sample : K3717-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF4A6

Manual Integrations
APPROVED

mohammad
7/11/2019 5:23:06 PM

Quant Time: Jul 11 01:21:18 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 08 17:45:45 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

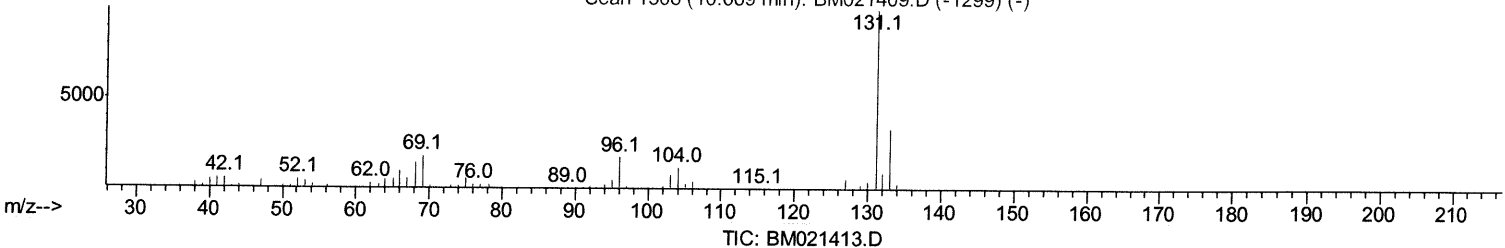
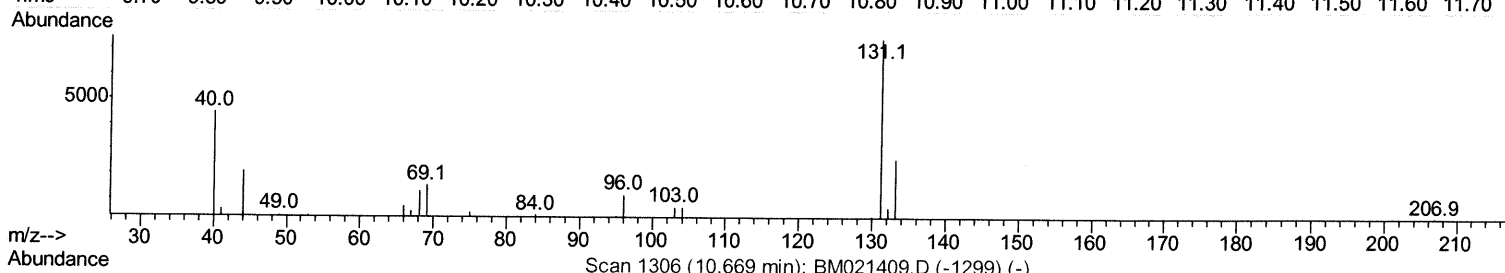
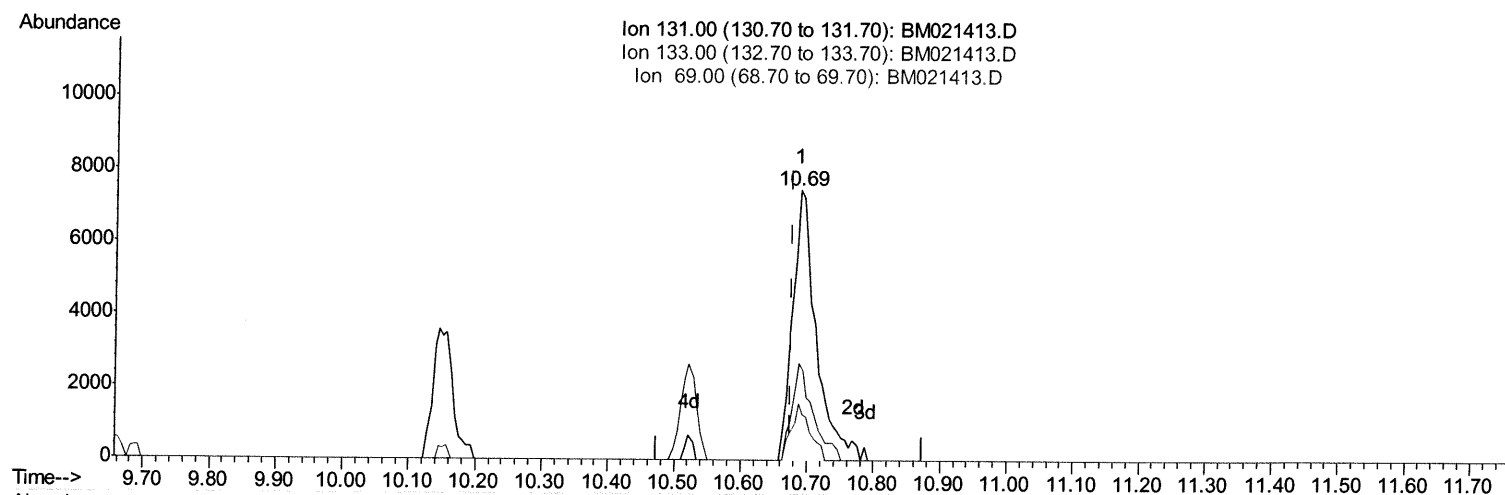
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(29) 4-Chloroaniline-d4 (S)

10.686min (+0.012) 2.04ng/ul

response 18029

Ion	Exp%	Act%
131.00	100	100
133.00	33.60	35.71
69.00	17.80	20.93
0.00	0.00	0.00

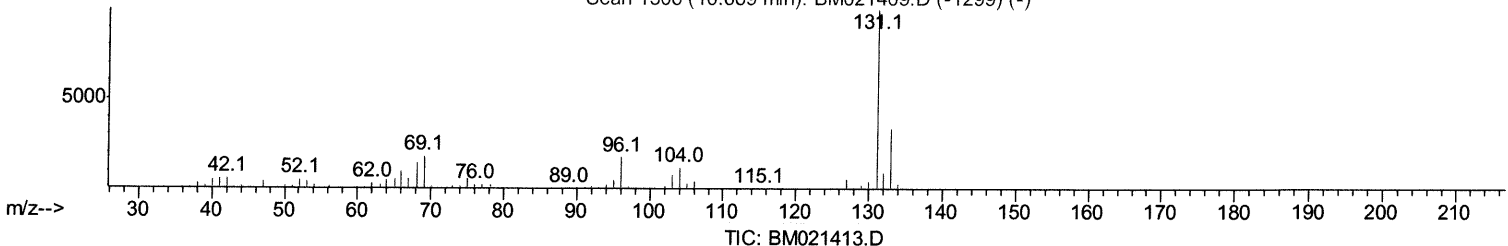
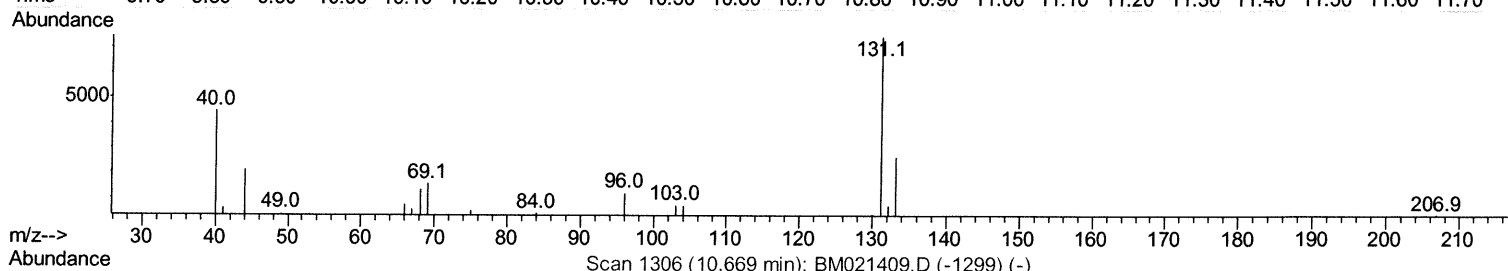
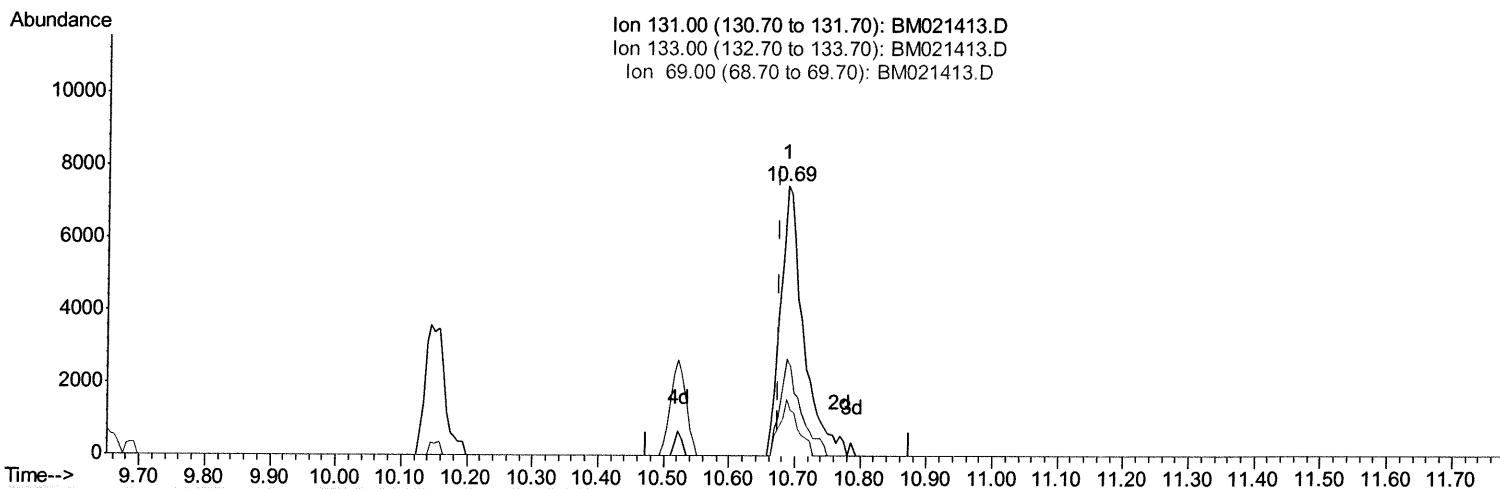
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Data File : BM021413.D  
Acq On    : 10 Jul 2019   18:40  
Operator  : HP/JU  
Sample    : K3717-01  
Misc      :  
ALS Vial  : 6      Sample Multiplier: 1
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Instrument :
BNA_M
ClientSampleId :
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Manual Integrations APPROVED

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Quant Title : SVOA CALIBRATION
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Response via : Initial Calibration



10.686min (+0.012) 2.08ng/ul m 07/11/19

Ion	Exp%	Act%
131.00	100	100
133.00	33.60	35.71
69.00	17.80	20.93
0.00	0.00	0.00

Quantitation Report (Qedit)

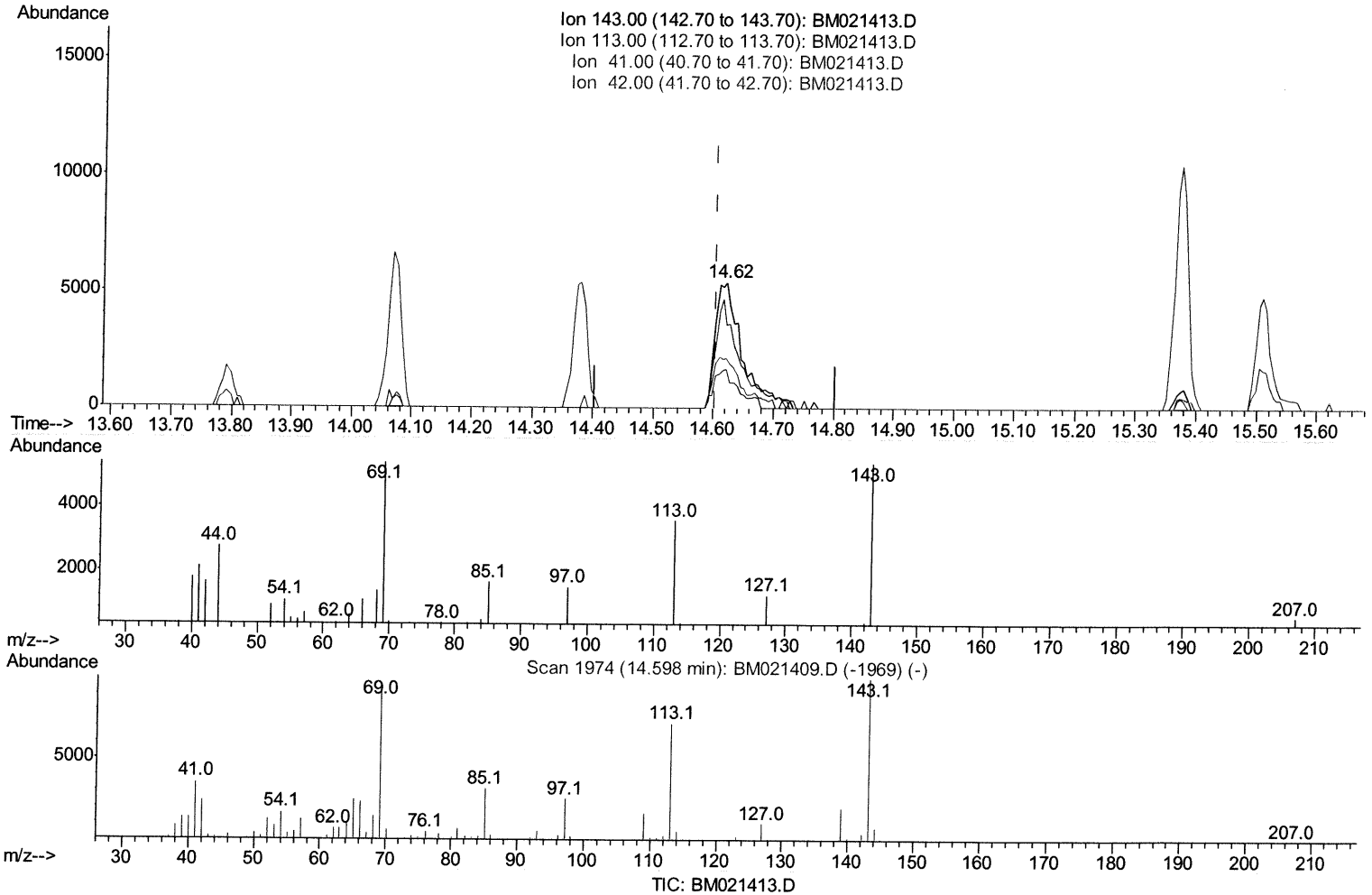
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071019\
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(51) 4-Nitrophenol-d4 (S)

14.622min (+0.018) 3.52ng/ul

response 15344

Ion	Exp%	Act%
143.00	100	100
113.00	74.00	66.41
41.00	34.20	39.45
42.00	23.00	30.65#

Quantitation Report (Qedit)

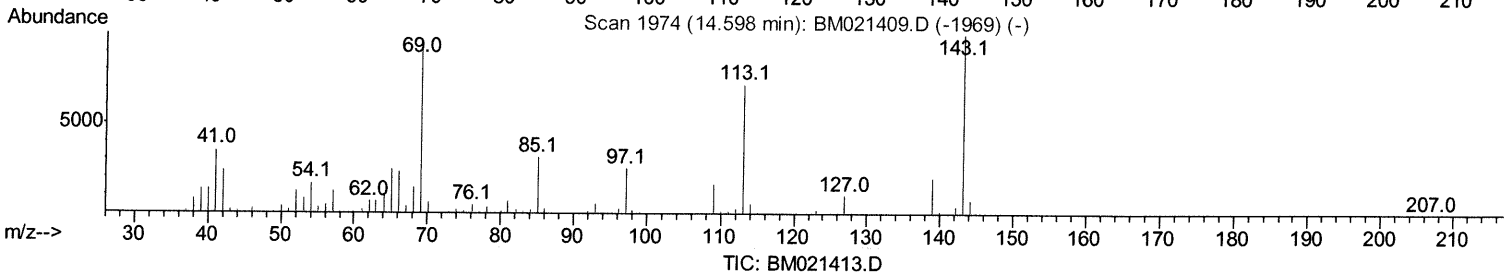
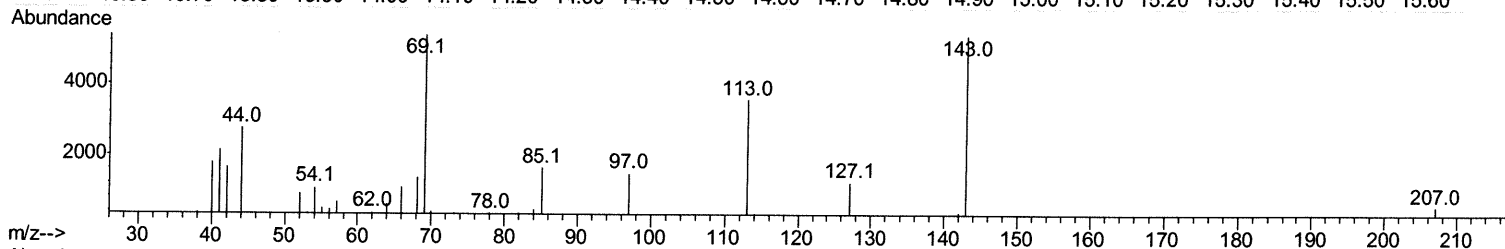
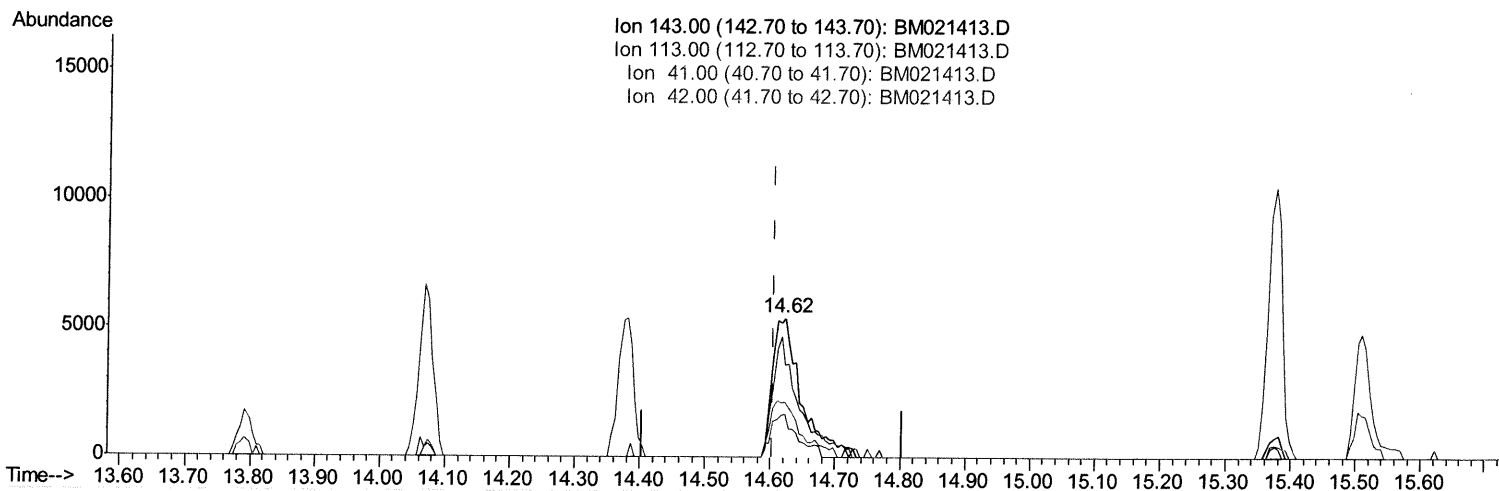
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 Operator : HP/JU
 Sample : K3717-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Manual Integrations
 APPROVED

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(51) 4-Nitrophenol-d4 (S)

14.622min (+0.018) 3.85ng/ul m

JU
 07/11/19

response 16792

Ion	Exp%	Act%
143.00	100	100
113.00	74.00	66.41
41.00	34.20	39.45
42.00	23.00	30.65#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	136609	20.00	ng/ul	0.00
18) Naphthalene-d8	10.52	136	526232	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.38	164	313934	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.13	188	763022	20.00	ng/ul	0.00
77) Chrysene-d12	21.32	240	813811	20.00	ng/ul	0.00
85) Perylene-d12	23.58	264	962952	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	17298	6.24	ng/uL	0.00
5) Phenol-d5	6.92	99	61853	5.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.08	67	166061	26.37	ng/ul	0.00
9) 2-Chlorophenol-d4	7.27	132	198024	21.66	ng/ul	0.00
13) 4-Methylphenol-d8	8.45	113	107456	12.70	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	118476	27.33	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	130764	26.68	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	235295	24.07	ng/ul	0.00
29) 4-Chloroaniline-d4	10.69	131	18359m >	2.08	ng/ul	0.01
43) Dimethylphthalate-d6	13.79	166	862704	31.38	ng/ul	0.00
46) Acenaphthylene-d8	14.07	160	952201	27.58	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	16792m >	3.85	ng/ul	0.02
57) Fluorene-d10	15.37	176	770726	31.41	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.51	200	105044	20.48	ng/ul	0.00
70) Anthracene-d10	17.23	188	1318810	33.28	ng/ul	0.00
78) Pyrene-d10	19.53	212	1552122	34.75	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.44	264	1906582	34.43	ng/ul	0.00

Target Compounds

				Ovalue	
44) Dimethylphthalate	13.84	163	68317	2.668	ng/ul 98

JU 07/11/19

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