

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM120718\
Quantitation Report (QT Reviewed)

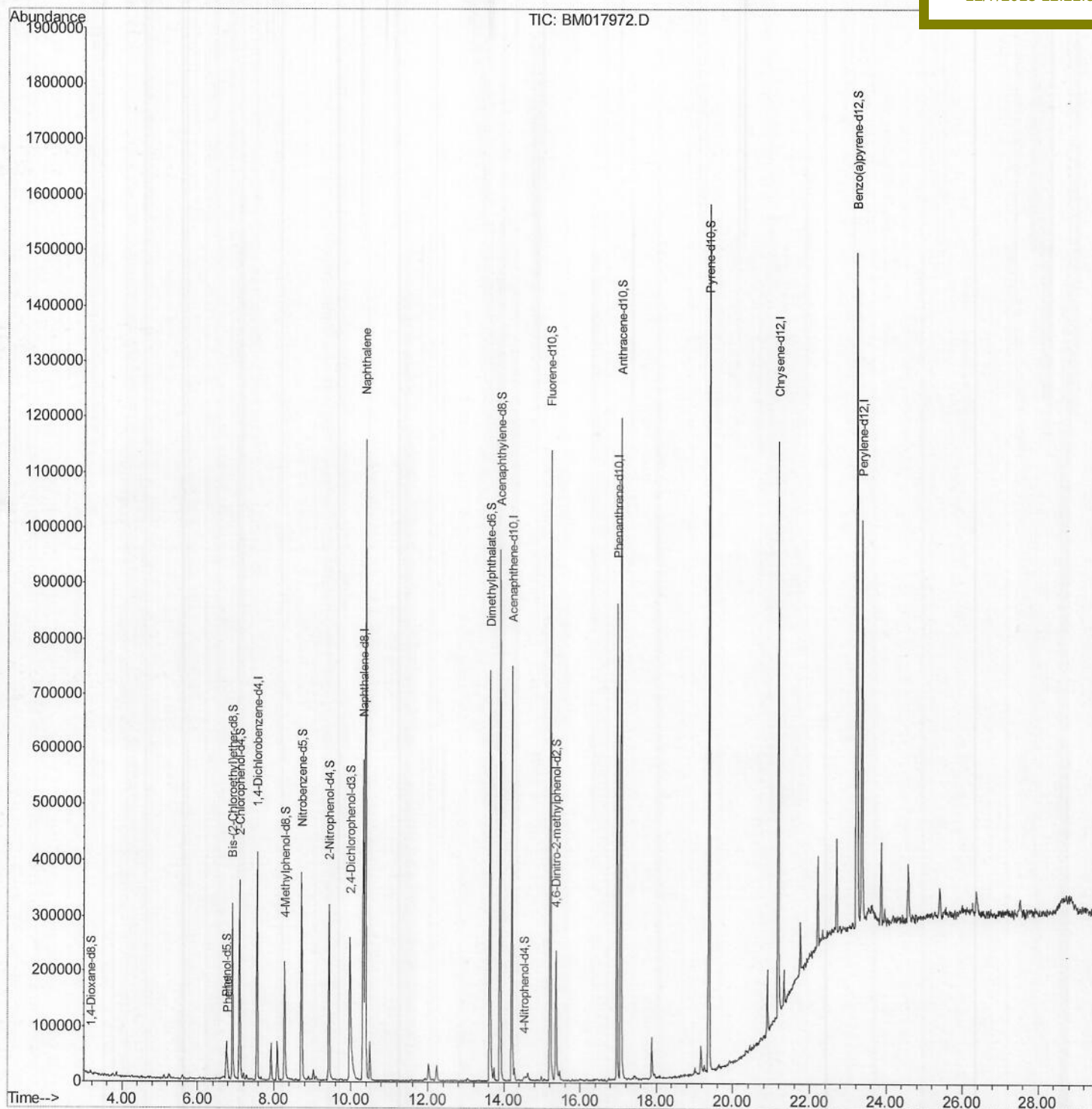
Data File : BM017972.D
Acq On : 06 Dec 2018 18:26
Operator : JU/SJ
Sample : J6137-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9J02

Quant Time: Dec 07 06:49:14 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 07 06:34:48 2018
Response via : Initial Calibration

Manual Integrations
APPROVED

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Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM120718\
Quantitation Report (Qedit)

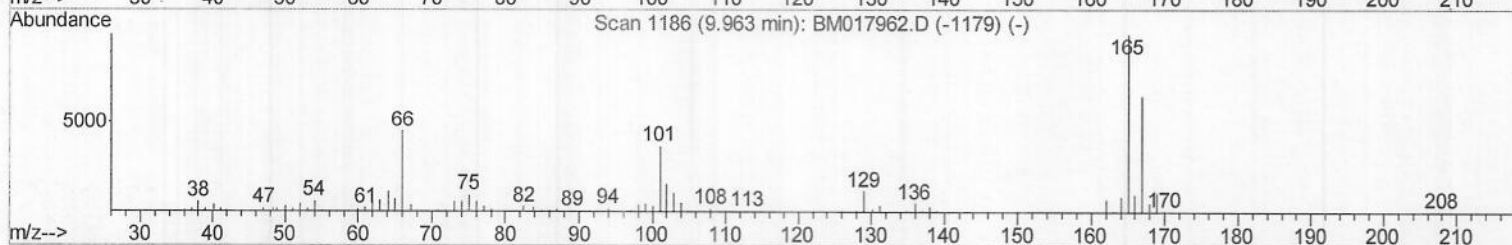
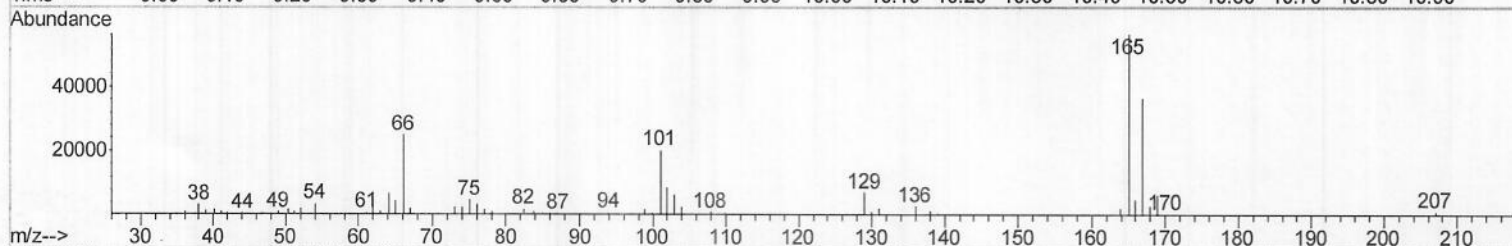
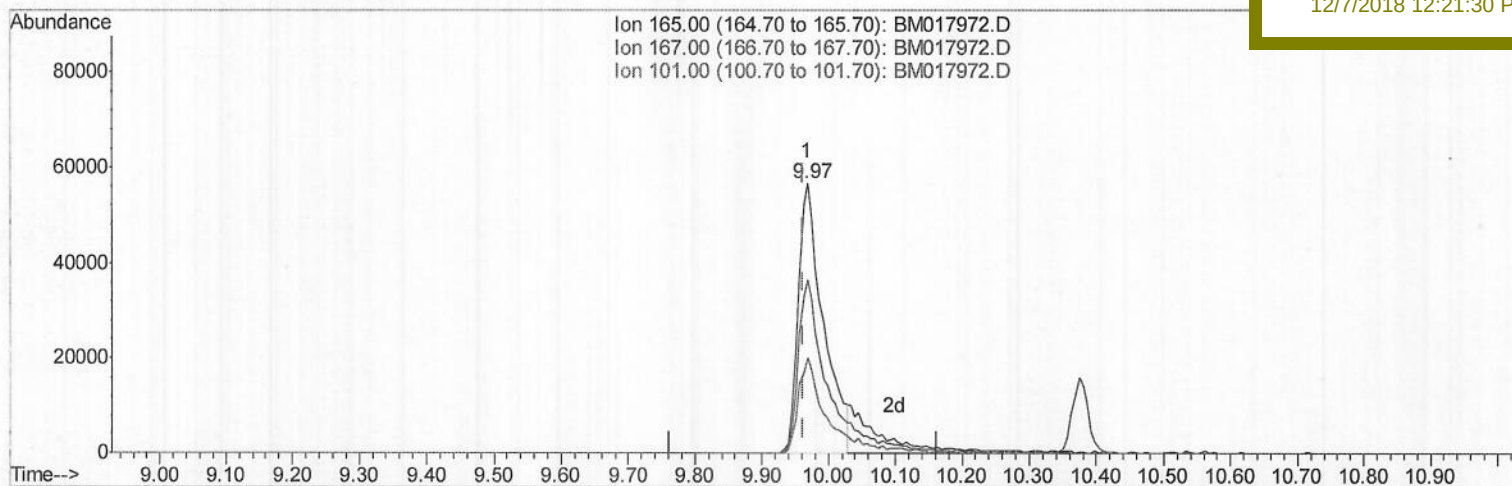
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TIC: BM017972.D

(26) 2,4-Dichlorophenol-d3 (S)

9.969min (+0.006) 18.03ng/ul

response 146707

Ion	Exp%	Act%
165.00	100	100
167.00	65.50	64.54
101.00	34.80	35.34
0.00	0.00	0.00

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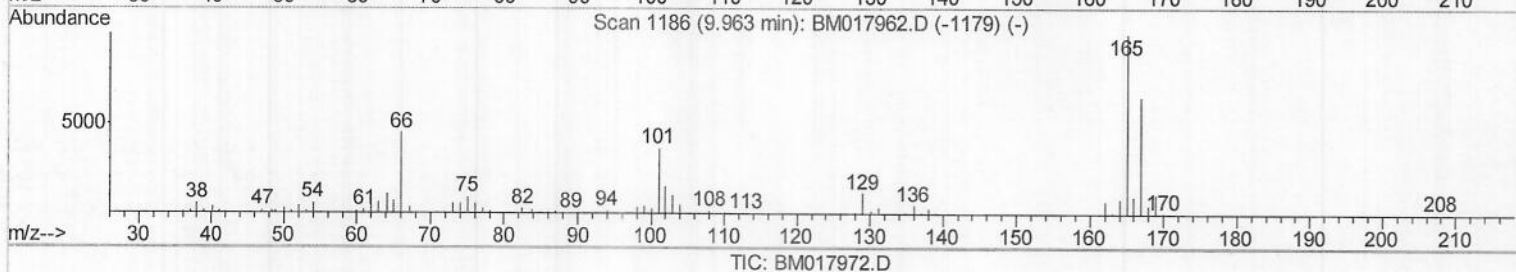
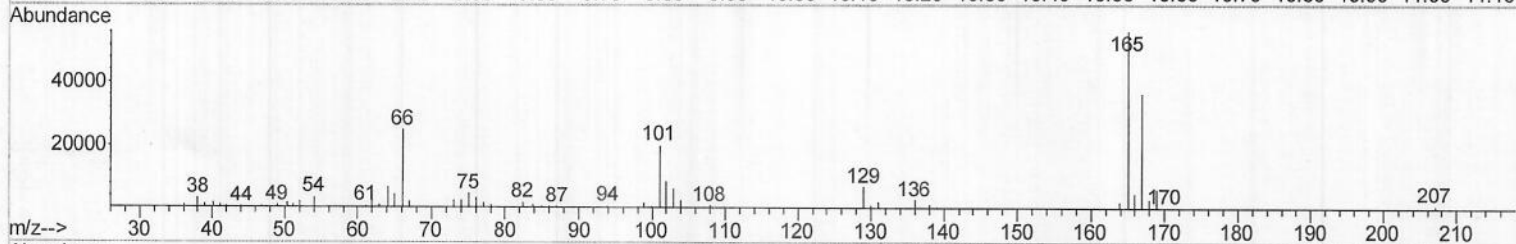
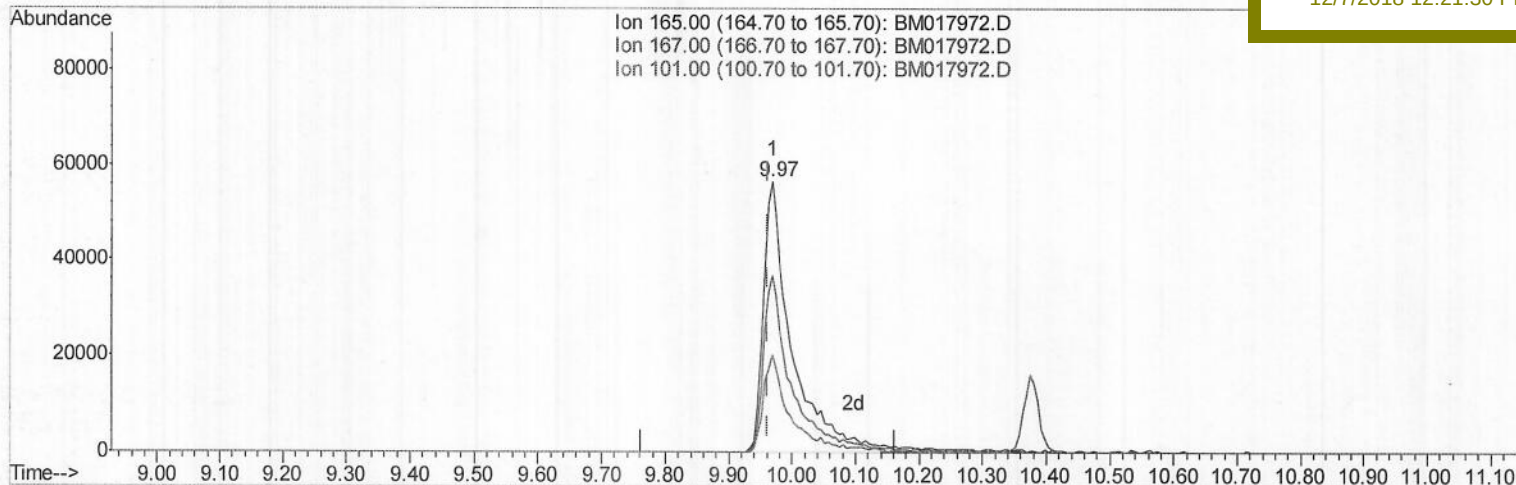
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(26) 2,4-Dichlorophenol-d3 (S)

9.969min (+0.006) 21.33ng/ul m

> S.J 12/13/18

response 173572

Ion	Exp%	Act%
165.00	100	100
167.00	65.50	64.54
101.00	34.80	35.34
0.00	0.00	0.00

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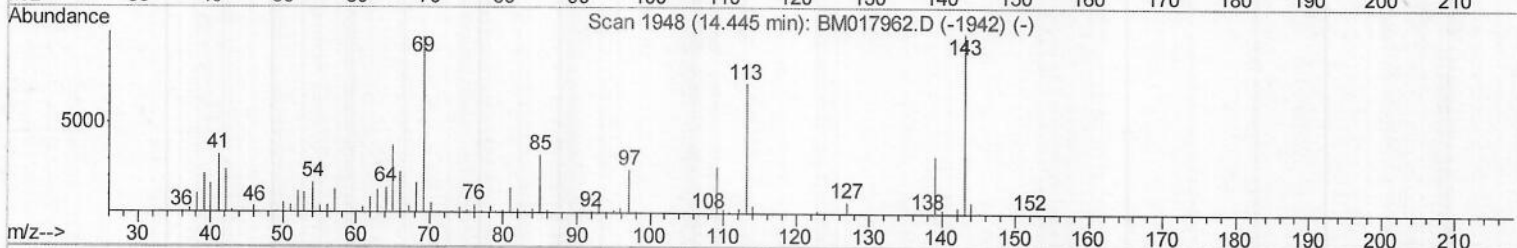
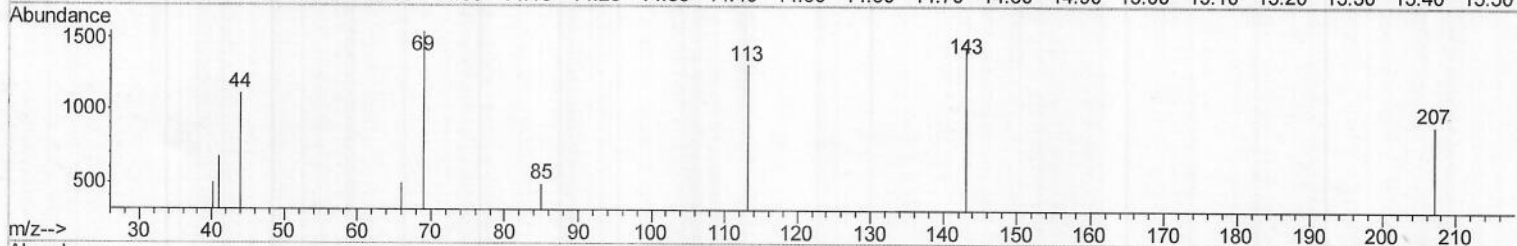
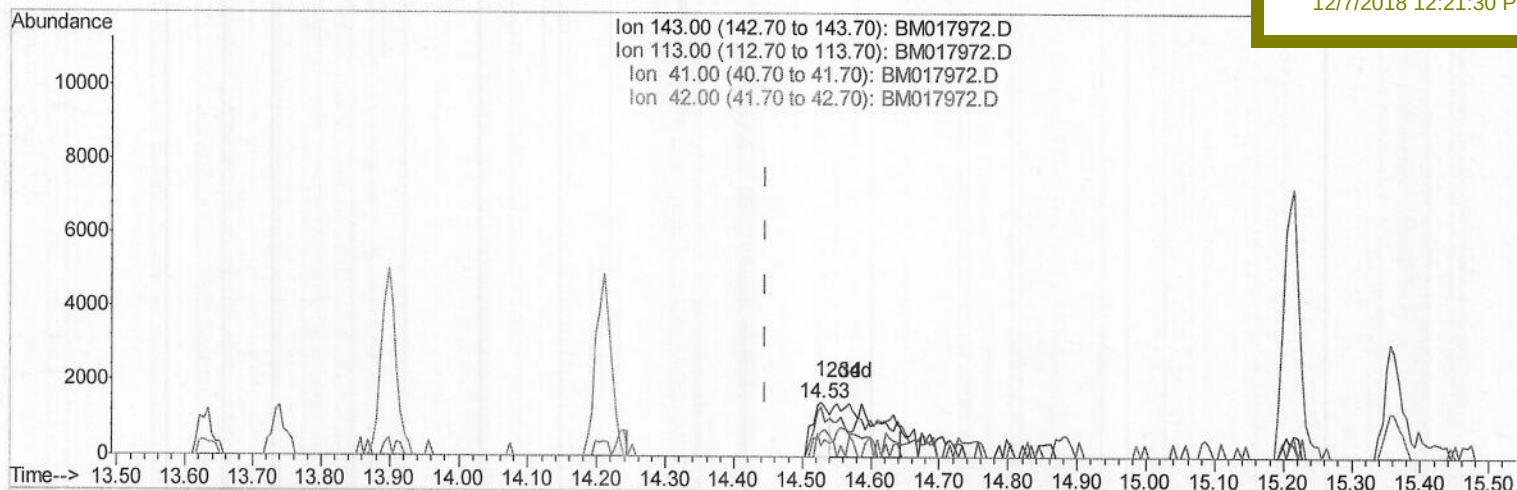
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TIC: BM017972.D

(51) 4-Nitrophenol-d4 (S)
14.527min (+0.082) 0.63ng/ul
response 2454

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	91.48
41.00	40.10	46.54
42.00	26.80	21.61

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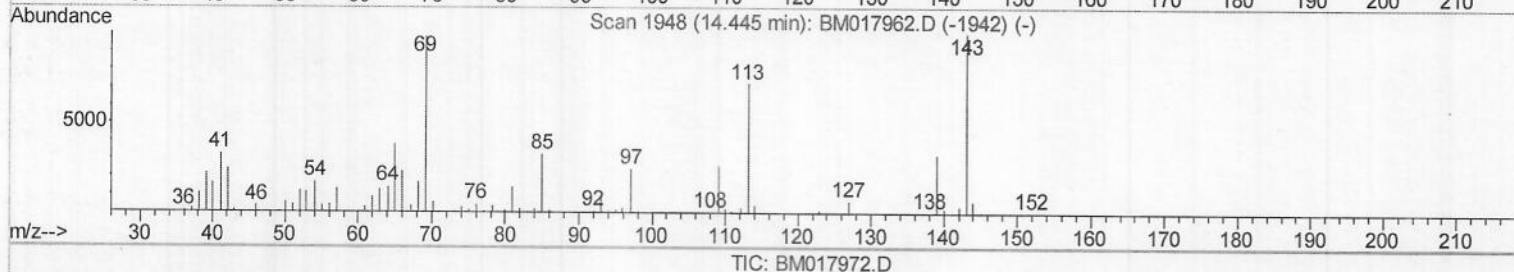
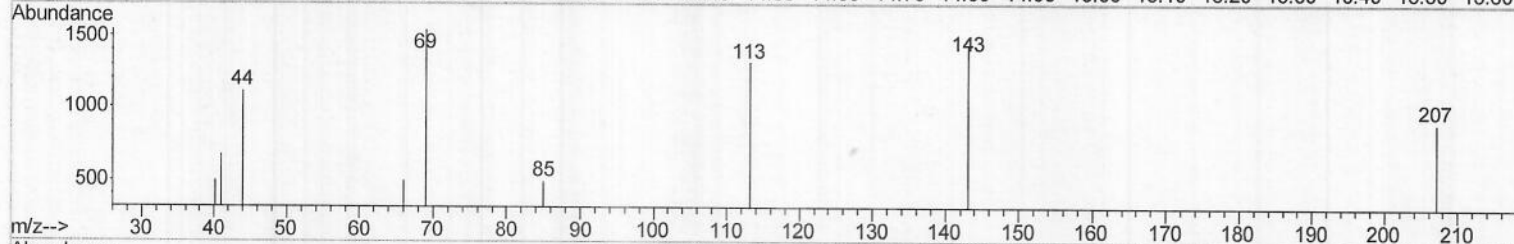
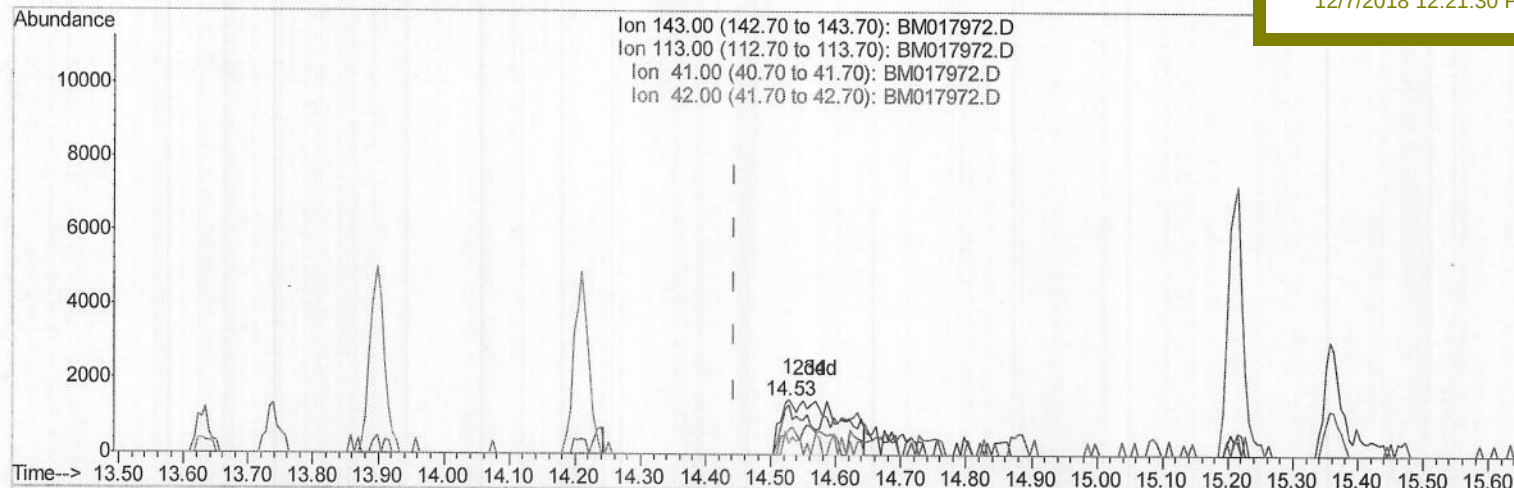
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Operator : JU/SJ
Sample : J6137-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual Integrations
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(51) 4-Nitrophenol-d4 (S)

14.527min (+0.082) 2.35ng/ul m > SJ 12/13/18

response 9148

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	91.48
41.00	40.10	46.54
42.00	26.80	21.61

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	120496	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	485705	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	246335	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	509276	20.00	ng/ul	0.00
77) Chrysene-d12	21.18	240	525787	20.00	ng/ul	0.00
85) Perylene-d12	23.36	264	556448	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.17	96	3834	1.46	ng/uL	0.00
5) Phenol-d5	6.76	99	53298	4.84	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.91	67	150533	22.68	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	180795	21.00	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	96418	10.72	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	96433	25.85	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	108821	25.46	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	173572m	21.33	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	565390	26.45	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	712948	27.56	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	9148m	2.35	ng/ul	0.08
57) Fluorene-d10	15.21	176	496926	26.92	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	67224	18.46	ng/ul	0.00
70) Anthracene-d10	17.07	188	750911	29.62	ng/ul	0.00
78) Pyrene-d10	19.37	212	804755	31.63	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.22	264	887121	29.40	ng/ul	0.00

S.J 12/13/18

Target Compounds					Qvalue
6) Phenol	6.79	94	14785	1.346	ng/ul 97
28) Naphthalene	10.37	128	955280	37.749	ng/ul 99

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