

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM022120\
Quantitation Report (QT Reviewed)

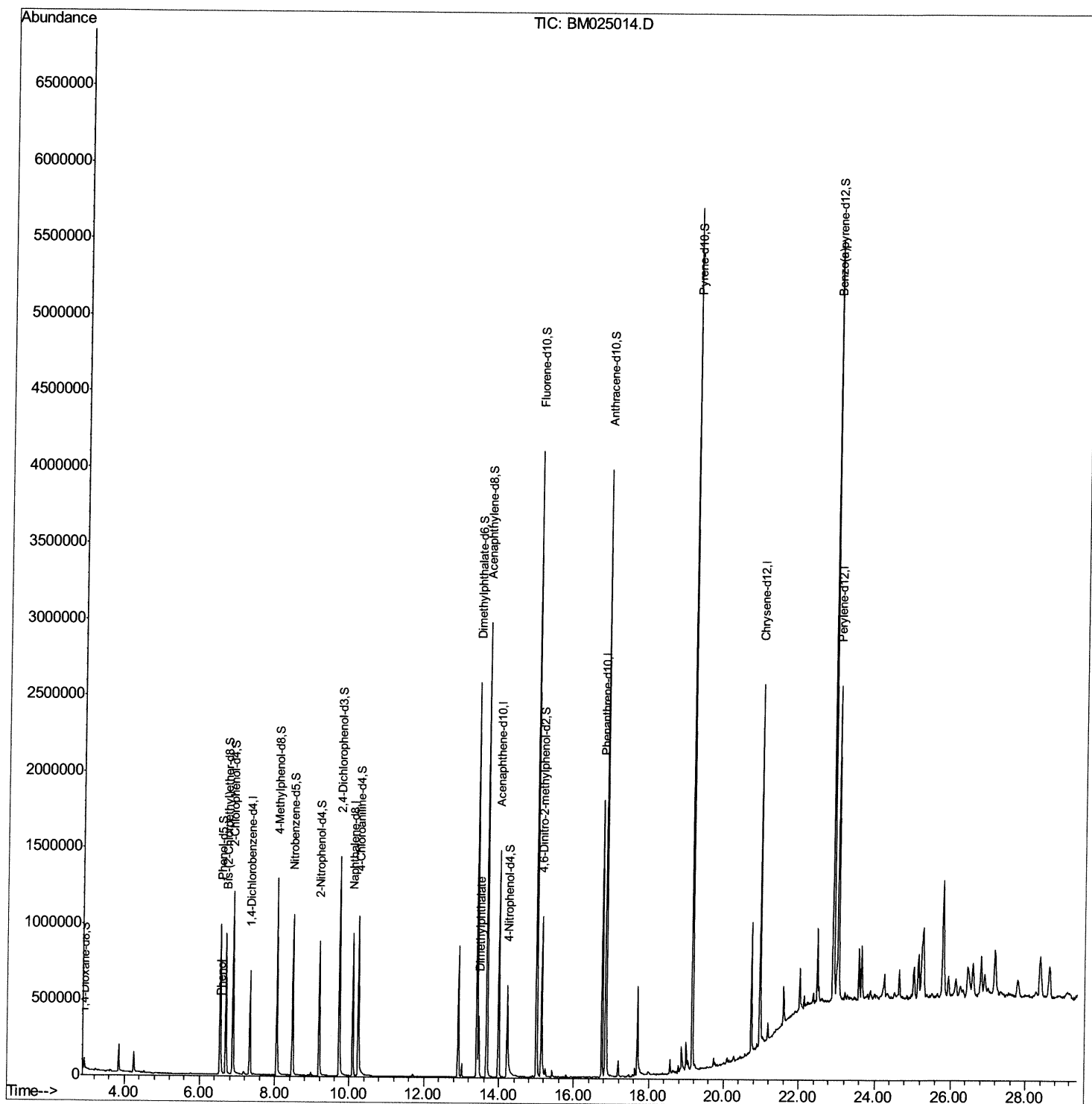
Data File : BM025014.D
Acq On : 22 Feb 2020 07:33
Operator : CG/JU
Sample : L1507-12
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBD10

Manual Integrations
APPROVED

mohammad
2/24/2020 3:38:41 PM

Quant Time: Feb 24 04:22:19 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Feb 24 03:25:45 2020
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM022120\
Quantitation Report (Qedit)

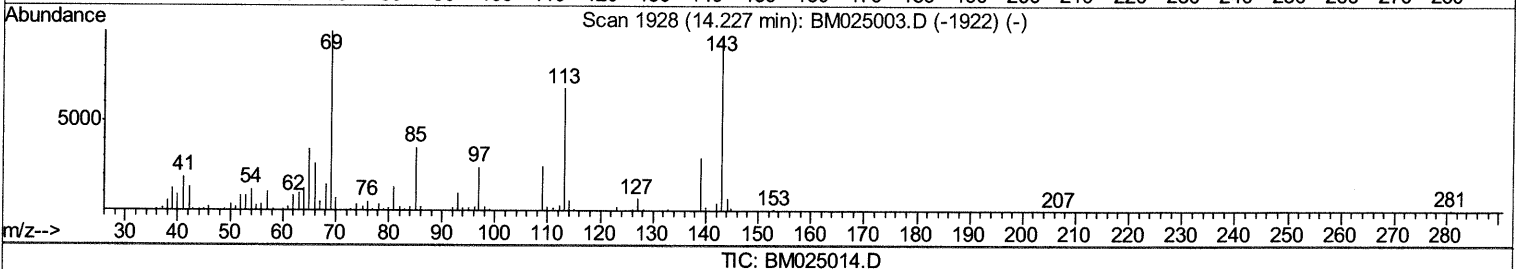
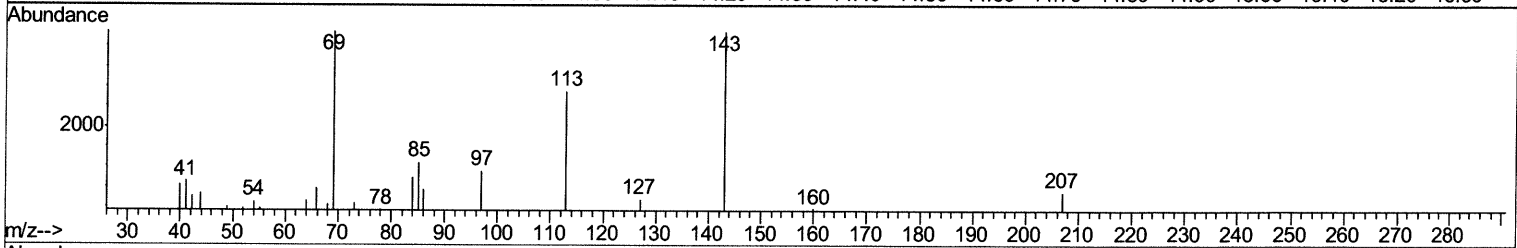
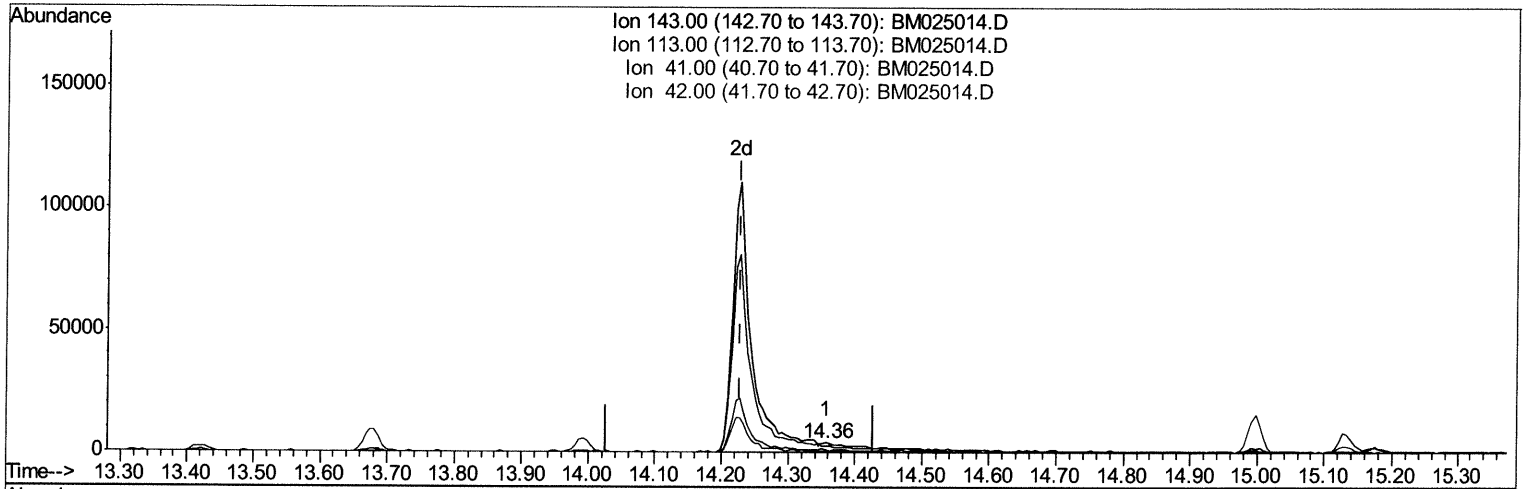
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TIC: BM025014.D

(52) 4-Nitrophenol-d4 (S)

14.357min (+0.129) 0.23ng/ul

response 1407

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	69.61
41.00	26.10	23.13
42.00	18.80	15.95

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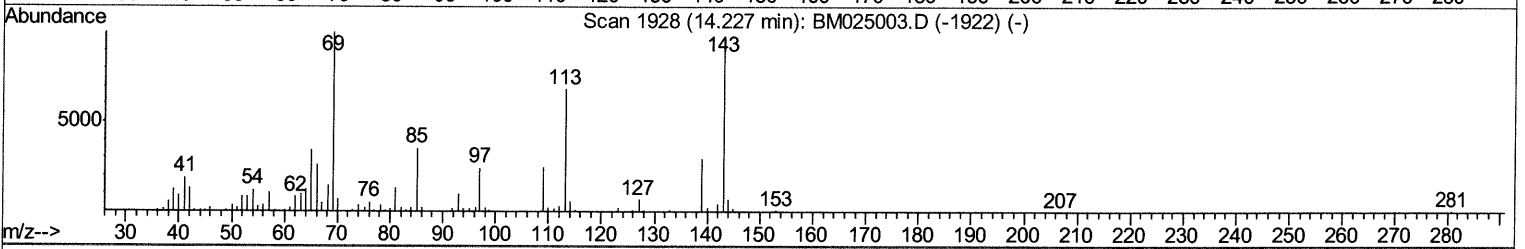
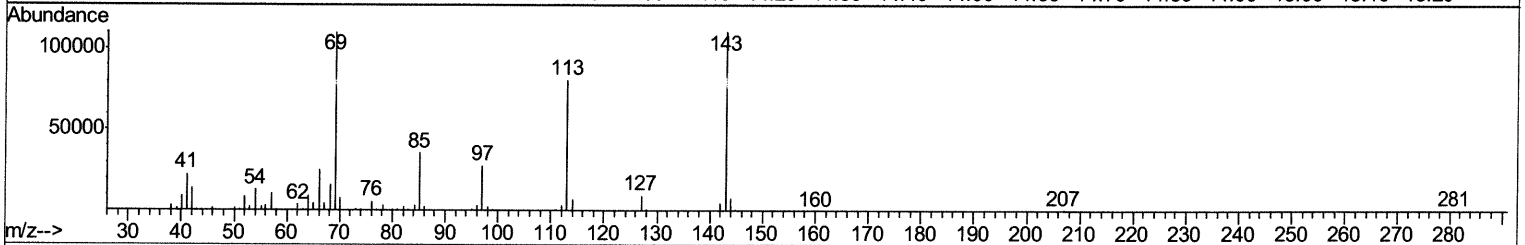
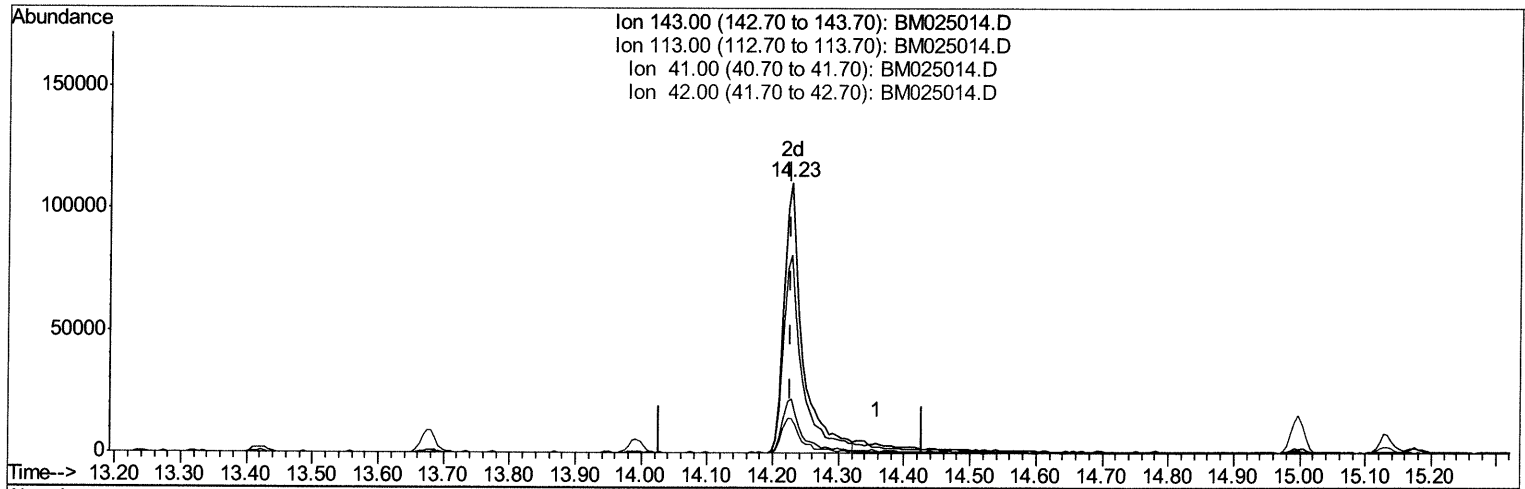
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Response via : Initial Calibration



TIC: BM025014.D

(52) 4-Nitrophenol-d4 (S)

14.227min (-0.000) 35.16ng/ul m JU 02/25/20

response 218732

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	73.00
41.00	26.10	20.16#
42.00	18.80	12.82#

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM022120\

Quantitation Report (QT Reviewed)

Data File : BM025014.D

Acq On : 22 Feb 2020 07:33

Operator : CG/JU

Sample : L1507-12

Misc :

ALS Vial : 26 Sample Multiplier: 1

Instrument :

BNA_M

ClientSampleId :

DBD10

Manual Integrations
APPROVED

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Mon Feb 24 03:25:45 2020

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.33	152	190103	20.00	ng/ul	0.00
18) Naphthalene-d8	10.09	136	788009	20.00	ng/ul	0.00
36) Acenaphthene-d10	13.99	164	507144	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.75	188	1122320	20.00	ng/ul	0.00
78) Chrysene-d12	20.96	240	1240481	20.00	ng/ul	0.00
86) Perylene-d12	23.04	264	1458768	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.94	96	38810	9.82	ng/uL	0.00
5) Phenol-d5	6.54	99	654043	51.79	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.69	67	412702	57.86	ng/ul	0.00
9) 2-Chlorophenol-d4	6.87	132	552746	48.85	ng/ul	0.00
13) 4-Methylphenol-d8	8.05	113	527013	49.46	ng/ul	0.00
19) Nitrobenzene-d5	8.47	128	272896	47.89	ng/ul	0.00
22) 2-Nitrophenol-d4	9.19	143	313533	46.57	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.73	165	587988	43.29	ng/ul	0.00
29) 4-Chloroaniline-d4	10.23	131	681390	53.63	ng/ul	0.00
44) Dimethylphthalate-d6	13.42	166	1796780	46.94	ng/ul	0.00
47) Acenaphthylene-d8	13.68	160	2185696	48.89	ng/ul	0.00
52) 4-Nitrophenol-d4	14.23	143	218732m	35.16	ng/ul	0.00
58) Fluorene-d10	15.00	176	1634065	48.21	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.13	200	274691	37.55	ng/ul	0.00
71) Anthracene-d10	16.84	188	2410964	47.06	ng/ul	0.00
79) Pyrene-d10	19.16	212	2894604	46.65	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.91	264	3545981	48.40	ng/ul	0.00

JU 02/25/20

Target Compounds

					Qvalue
6) Phenol	6.56	94	20731	1.560	ng/ul 95
45) Dimethylphthalate	13.47	163	262260	6.567	ng/ul 99

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