

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
Quantitation Report (QT Reviewed)

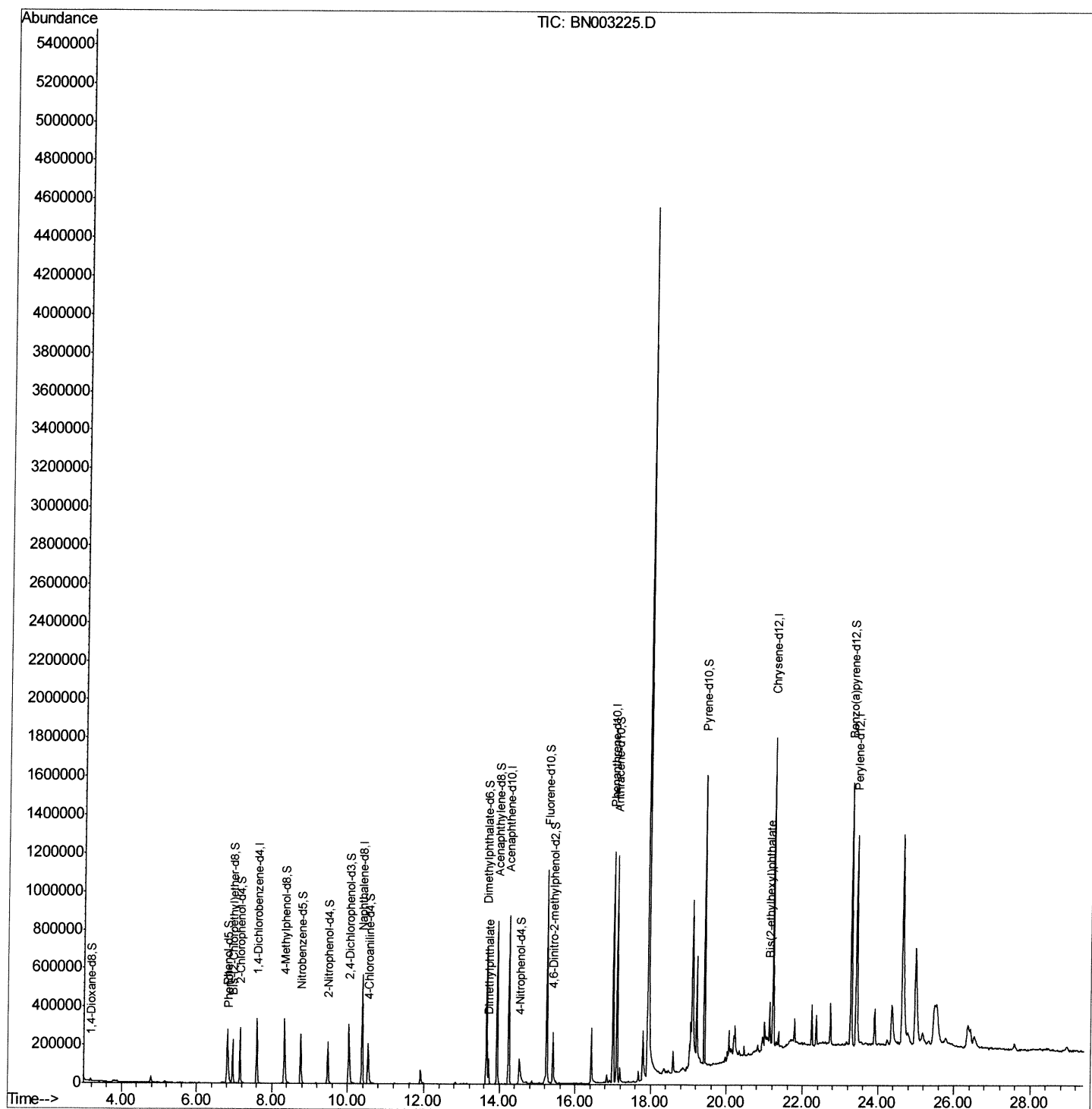
Data File : BN003225.D
Acq On : 20 Oct 2018 02:02
Operator : MJ/SJ
Sample : J5567-16
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AJ4

Manual Integrations
APPROVED

Sohil
10/22/2018 4:52:59 PM

Quant Time: Oct 20 05:55:28 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Oct 20 05:04:06 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
Quantitation Report (Qedit)

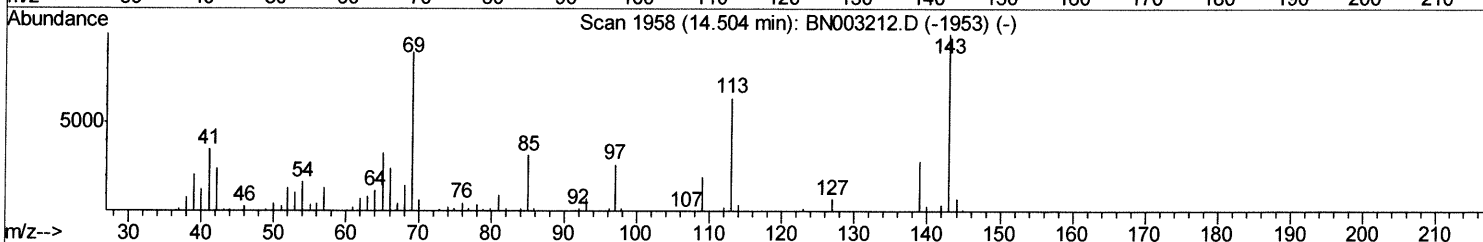
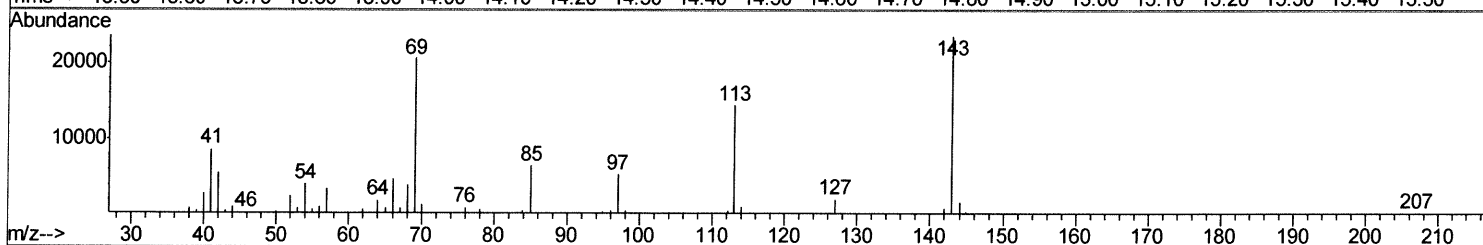
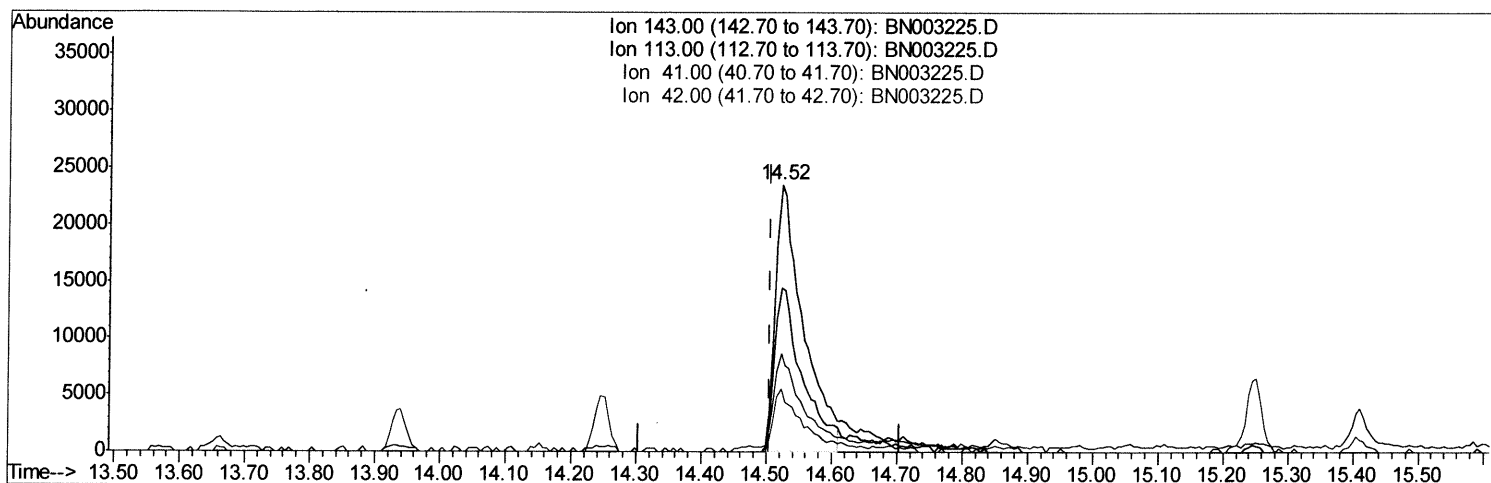
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TIC: BN003225.D

(51) 4-Nitrophenol-d4 (S)

14.522min (+0.018) 19.82ng/ul

response 69889

Ion	Exp%	Act%
143.00	100	100
113.00	60.10	61.25
41.00	34.20	36.72
42.00	23.00	23.59

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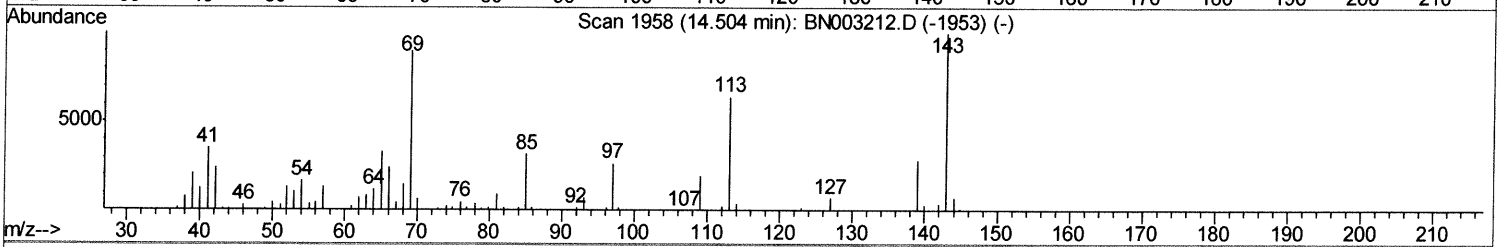
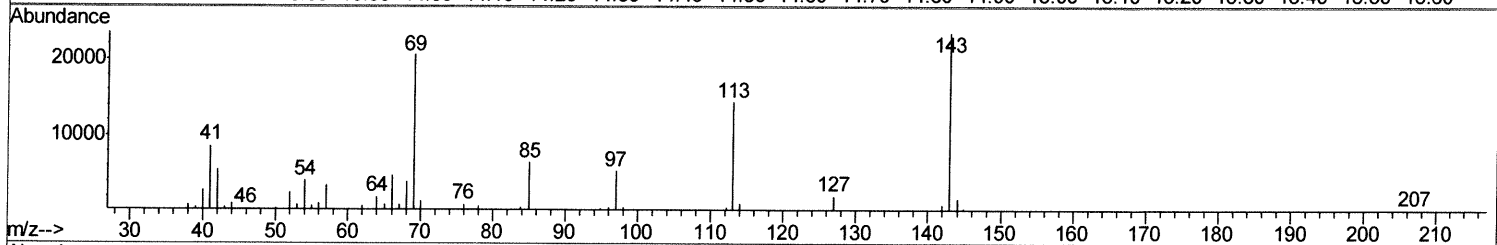
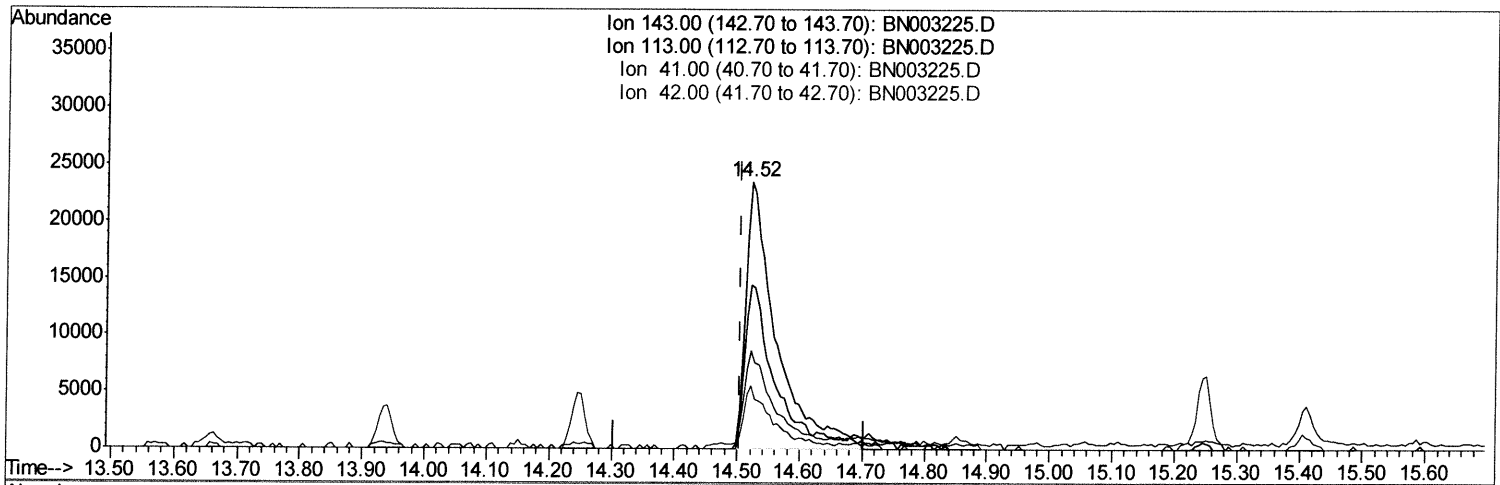
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TIC: BN003225.D

(51) 4-Nitrophenol-d4 (S)

14.522min (+0.018) 22.37ng/ul m

SJ 10/24/18

response 78886

Ion	Exp%	Act%
143.00	100	100
113.00	60.10	61.25
41.00	34.20	36.72
42.00	23.00	23.59

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Manual Integrations
APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	95362	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	472050	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.25	164	300363	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	688504	20.00	ng/ul	0.00
77) Chrysene-d12	21.22	240	750111	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	729340	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	6453	3.49	ng/uL	0.00
5) Phenol-d5	6.81	99	186063	20.60	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	104112	19.70	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	148620	21.09	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	156256	21.25	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	71049	19.40	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	86081	20.26	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	158744	20.60	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	151993	24.46	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	502299	19.62	ng/ul	0.00
46) Acenaphthylene-d8	13.94	160	642454	20.33	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	78886m	22.37	ng/ul	0.02
57) Fluorene-d10	15.25	176	450872	20.11	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.41	200	75038	16.23	ng/ul	0.00
70) Anthracene-d10	17.10	188	697357	20.46	ng/ul	0.00
78) Pyrene-d10	19.41	212	768890	21.15	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.28	264	819199	20.78	ng/ul	0.00

SS 10/24/18

Target Compounds

					Qvalue
6) Phenol	6.83	94	60815	6.692	ng/ul 96
44) Dimethylphthalate	13.71	163	90715	3.626	ng/ul 98
83) Bis(2-ethylhexyl)phthalate	21.12	149	75412	2.584	ng/ul 99

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