

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
Data File : BN003239.D
Acq On : 20 Oct 2018 10:18
Operator : MJ/SJ
Sample : J5551-02
Misc :
ALS Vial : 35 Sample Multiplier: 1

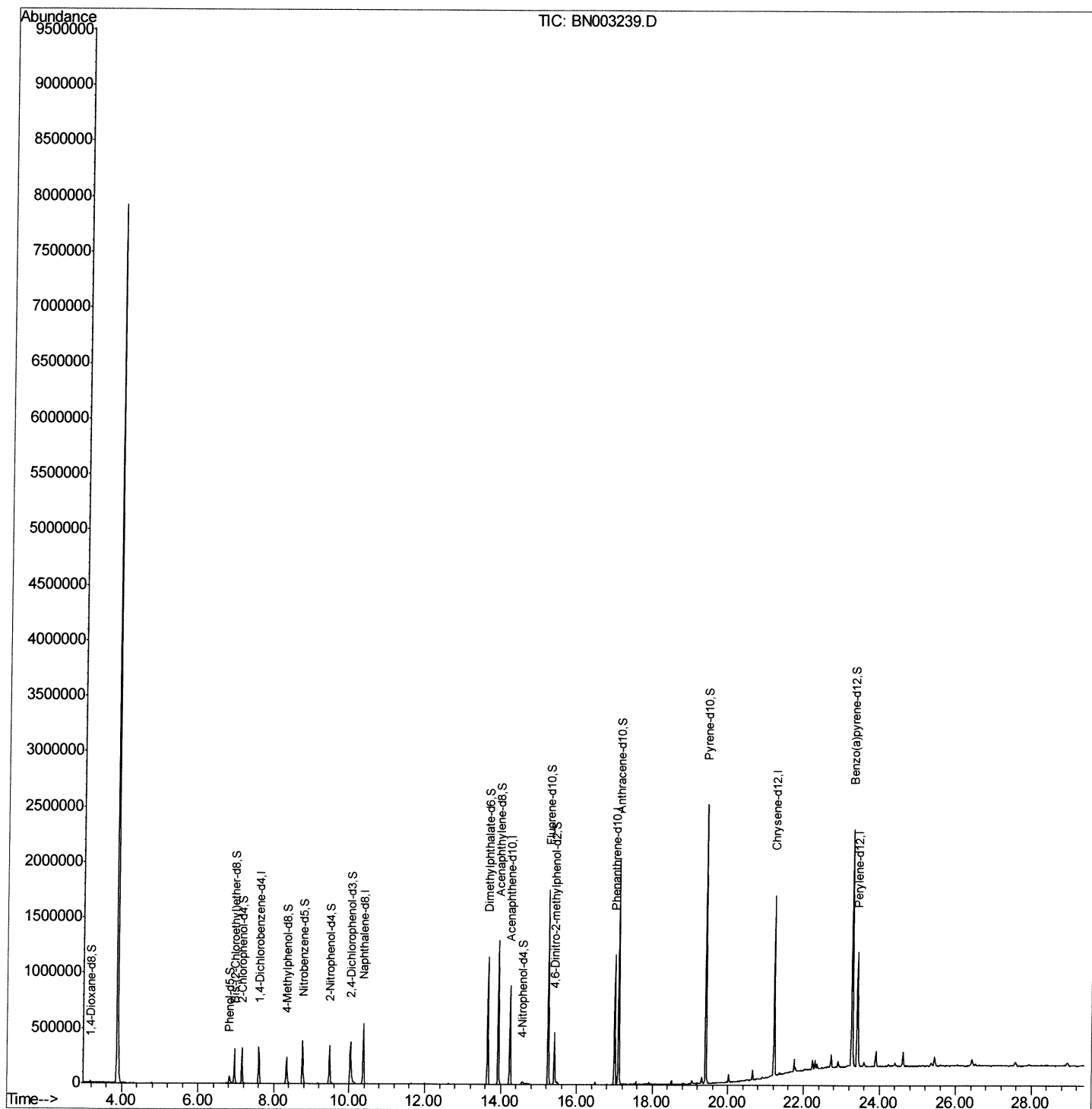
Instrument :
BNA_N
ClientSampleId :
C0TY2

Manual Integrations
APPROVED

Sohil

10/22/2018 4:53:25 PM

Quant Time: Oct 22 05:12:34 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Oct 22 04:05:35 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

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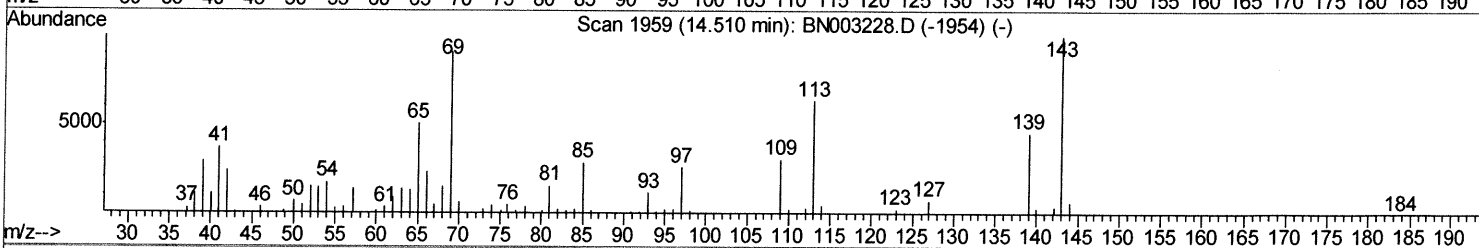
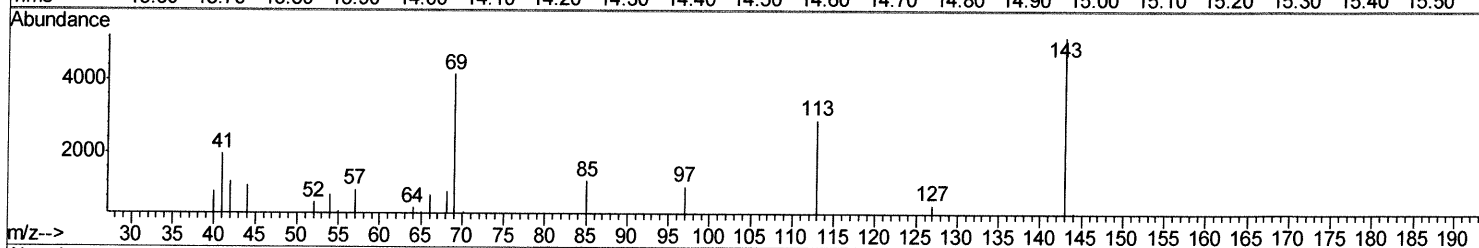
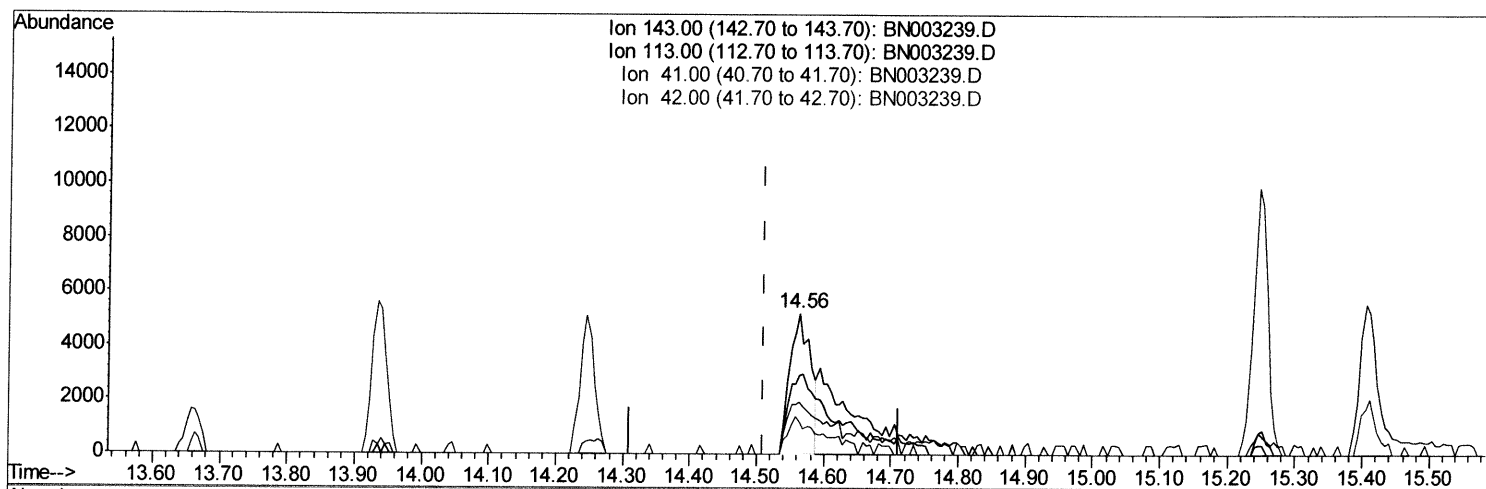
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TIC: BN003239.D

(51) 4-Nitrophenol-d4 (S)

14.563min (+0.053) 3.19ng/ul

response 11196

Ion	Exp%	Act%
143.00	100	100
113.00	60.10	55.66
41.00	34.20	37.31
42.00	23.00	22.89

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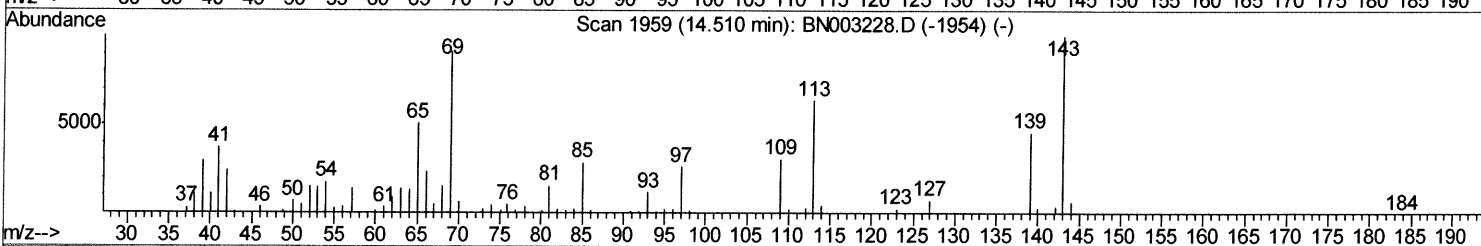
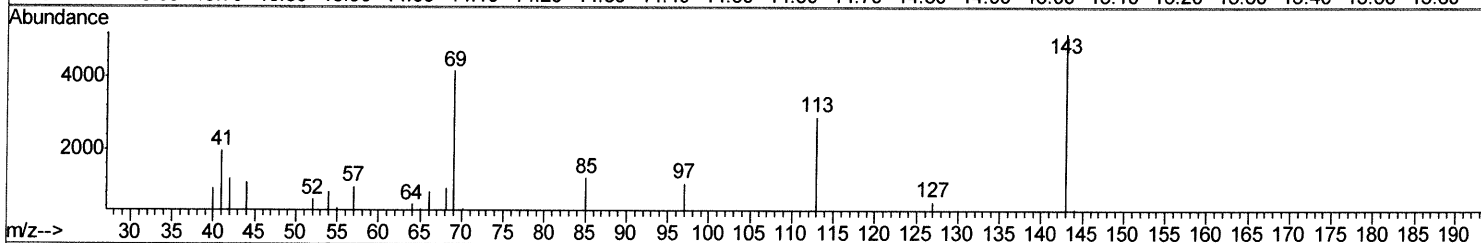
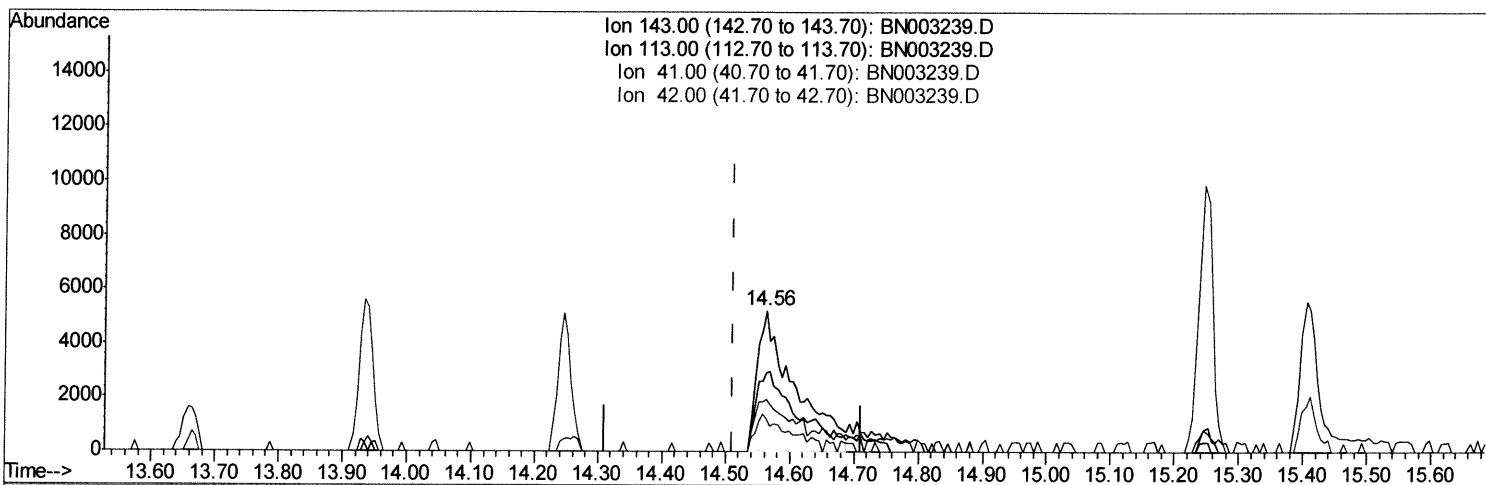
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TIC: BN003239.D

(51) 4-Nitrophenol-d4 (S)

14.563min (+0.053) 6.08ng/ul m

SJ 10/24/18

response 21364

Ion	Exp%	Act%
143.00	100	100
113.00	60.10	55.66
41.00	34.20	37.31
42.00	23.00	22.89

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	96142	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	465117	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.25	164	299049	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	691787	20.00	ng/ul	0.00
77) Chrysene-d12	21.22	240	794559	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	791519	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	9910	5.32	ng/uL	0.00
5) Phenol-d5	6.82	99	56035	6.15	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.95	67	152786	28.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	174107	24.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	111164	15.00	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	112099	31.06	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	135001	32.24	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	215209	28.35	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
43) Dimethylphthalate-d6	13.66	166	810227	31.79	ng/ul	0.00
46) Acenaphthylene-d8	13.94	160	958941	30.47	ng/ul	0.00
51) 4-Nitrophenol-d4	14.56	143	21364m	6.08	ng/ul	0.05
57) Fluorene-d10	15.25	176	729790	32.69	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.41	200	137564	29.61	ng/ul	0.00
70) Anthracene-d10	17.10	188	1148866	33.54	ng/ul	0.00
78) Pyrene-d10	19.41	212	1329176	34.52	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.28	264	1467139	34.28	ng/ul	0.00

5 J 10/24/18

Target Compounds Qvalue

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