

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN091118\
Quantitation Report (QT Reviewed)

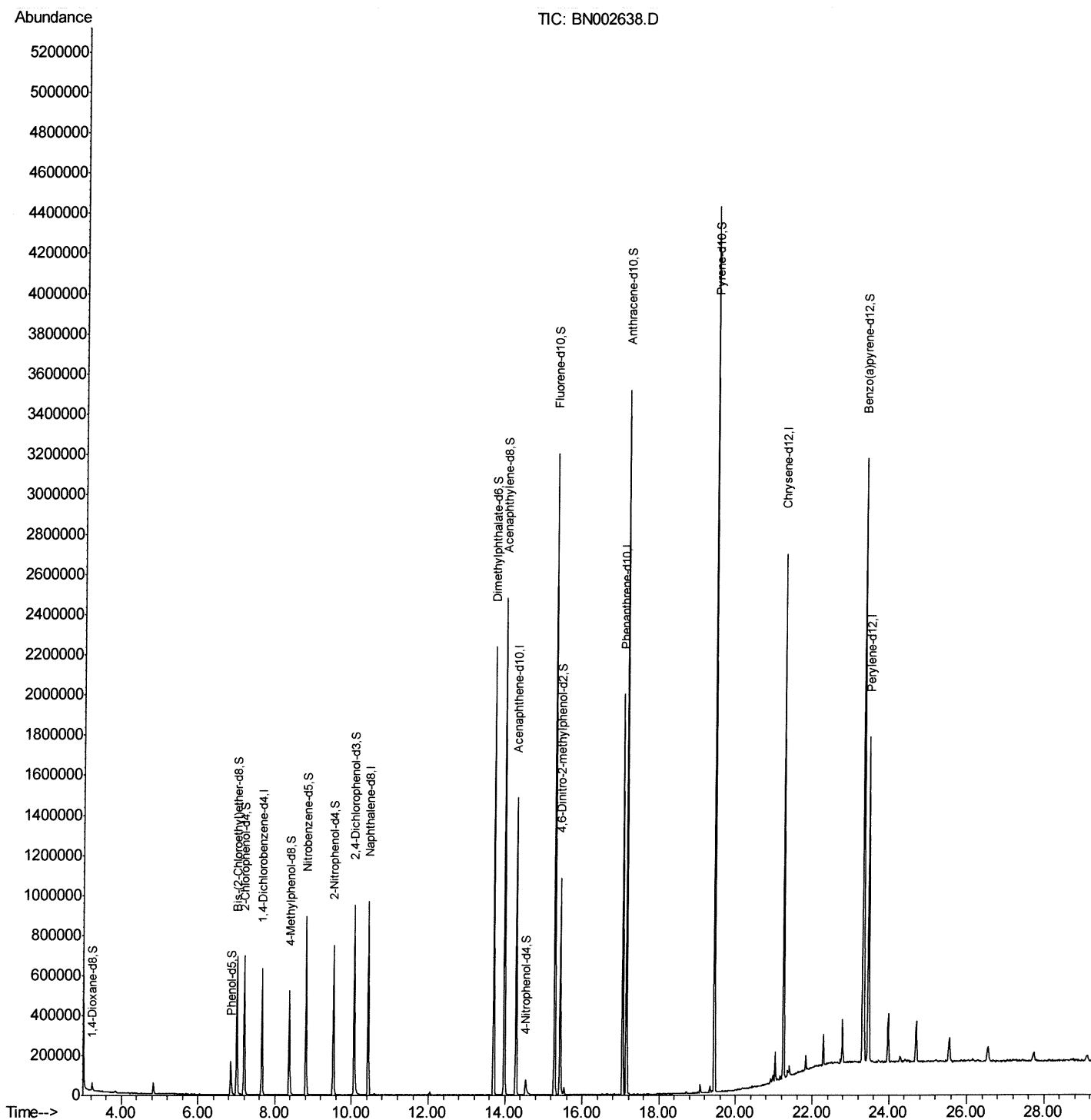
Data File : BN002638.D
Acq On : 11 Sep 2018 20:54
Operator : JU/SJ
Sample : J4837-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C08J0

Manual Integrations
APPROVED

Sohil
9/12/2018 4:55:04 PM

Quant Time: Sep 12 08:20:05 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 12 07:54:03 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN091118\
Quantitation Report (Qedit)

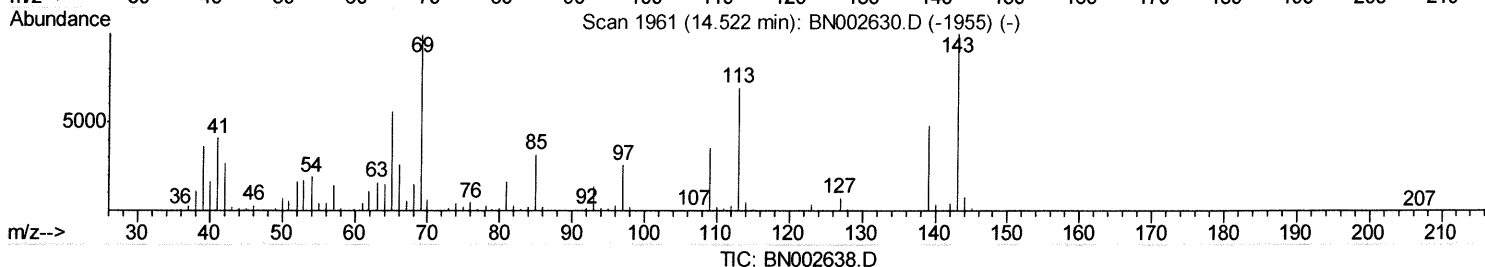
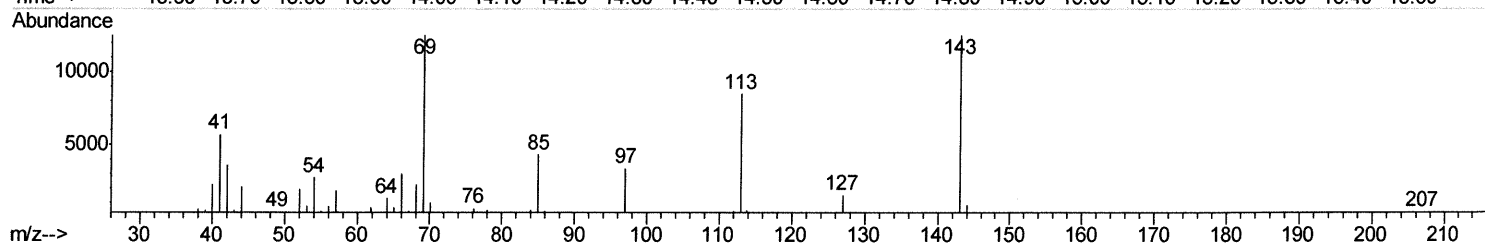
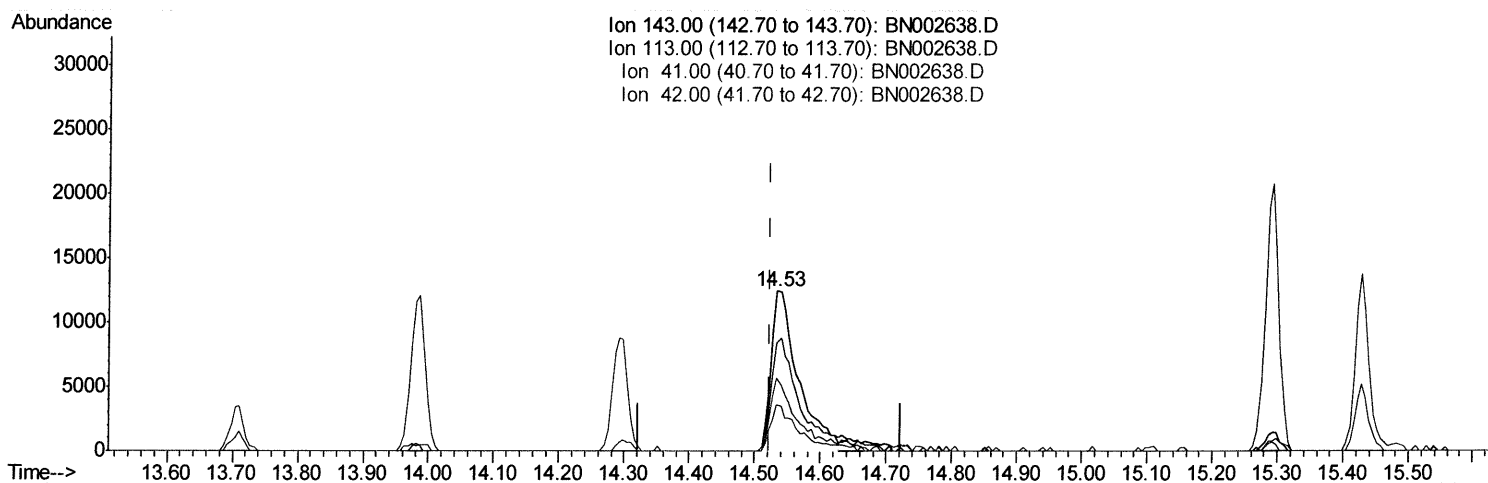
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(51) 4-Nitrophenol-d4 (S)

14.534min (+0.012) 4.71ng/ul

response 35775

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	67.84
41.00	28.80	45.42#
42.00	19.10	28.79#

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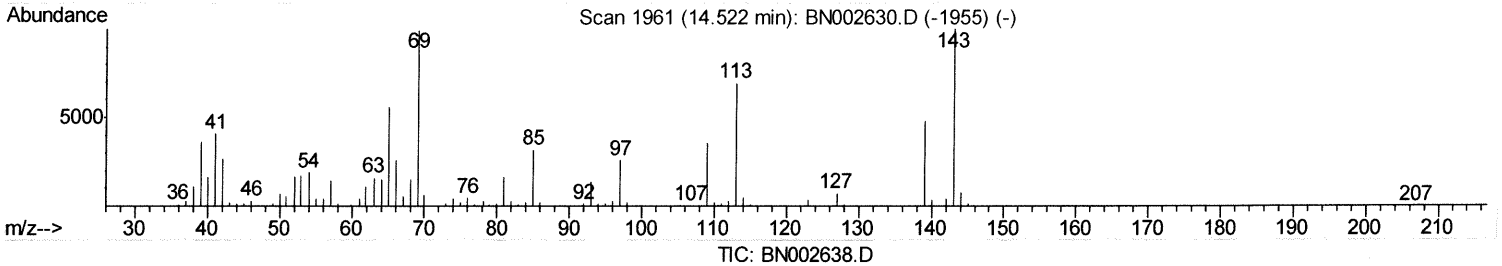
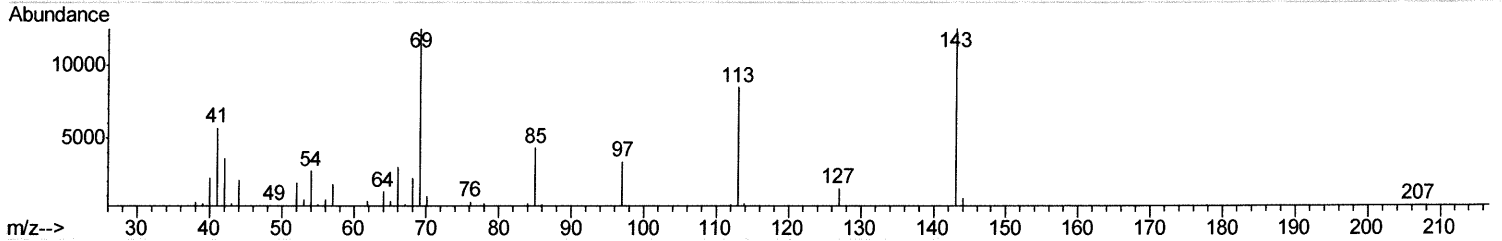
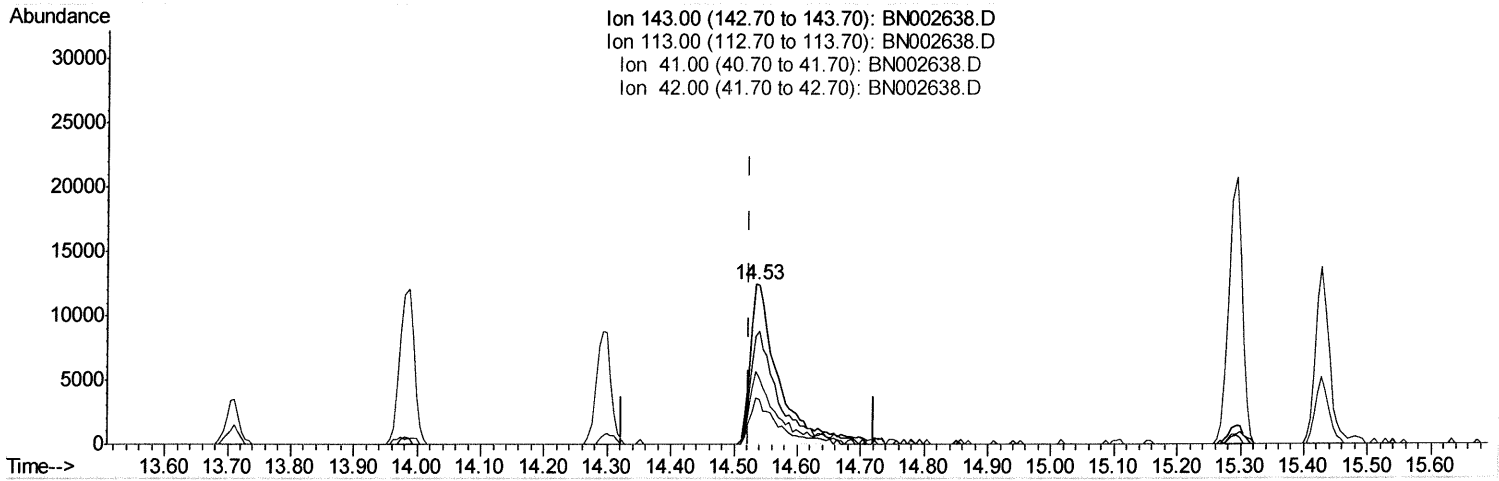
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(51) 4-Nitrophenol-d4 (S)

14.534min (+0.012) 5.10ng/ul m

SJ 9/14/18

response 38751

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	67.84
41.00	28.80	45.42#
42.00	19.10	28.79#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	174279	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	792222	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	484706	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	1141000	20.00	ng/ul	0.00
77) Chrysene-d12	21.24	240	1212449	20.00	ng/ul	0.00
85) Perylene-d12	23.46	264	1098347	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	19229	5.21	ng/uL	0.00
5) Phenol-d5	6.85	99	108310	6.78	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	320537	31.94	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	335199	27.54	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	209252	16.38	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	212342	33.67	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	250405	37.76	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	393518	32.29	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	6767	0.51	ng/ul	0.02
43) Dimethylphthalate-d6	13.71	166	1447351	36.02	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1769991	35.91	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	38751m	5.10	ng/ul	0.01
57) Fluorene-d10	15.29	176	1251987	35.94	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	238042	32.77	ng/ul	0.00
70) Anthracene-d10	17.15	188	1980247	36.33	ng/ul	0.00
78) Pyrene-d10	19.45	212	2188329	37.72	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.32	264	2136682	37.20	ng/ul	0.00

SJ 9/14/18

Target Compounds Qvalue

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