

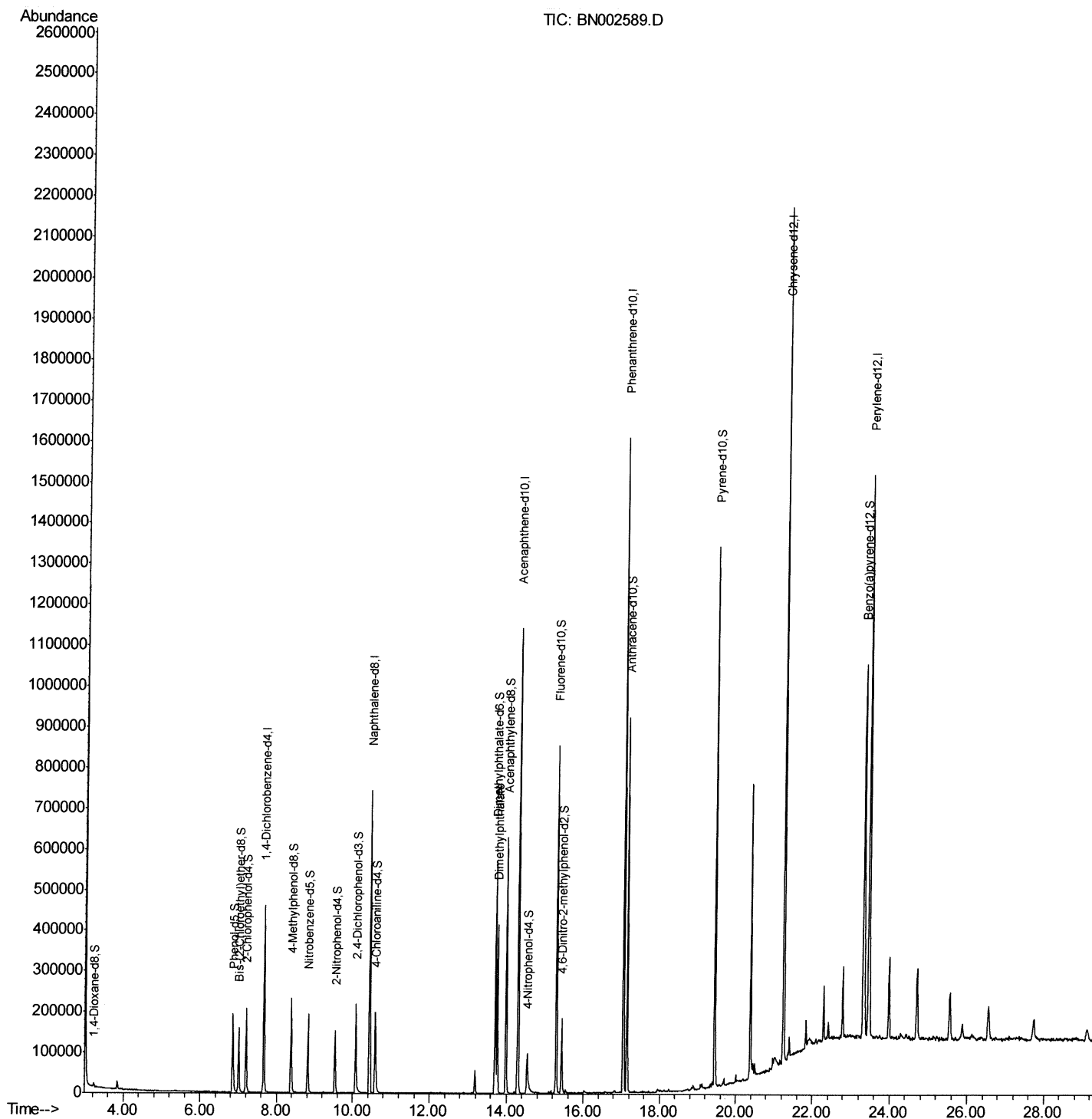
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN090518\
Data File : BN002589.D
Acq On : 05 Sep 2018 20:36
Operator : JU/SJ
Sample : J4688-11
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A3Z17

Manual Integrations
APPROVED

Sohil
9/6/2018 4:29:54 PM

Quant Time: Sep 06 05:39:08 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Sep 06 05:13:50 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

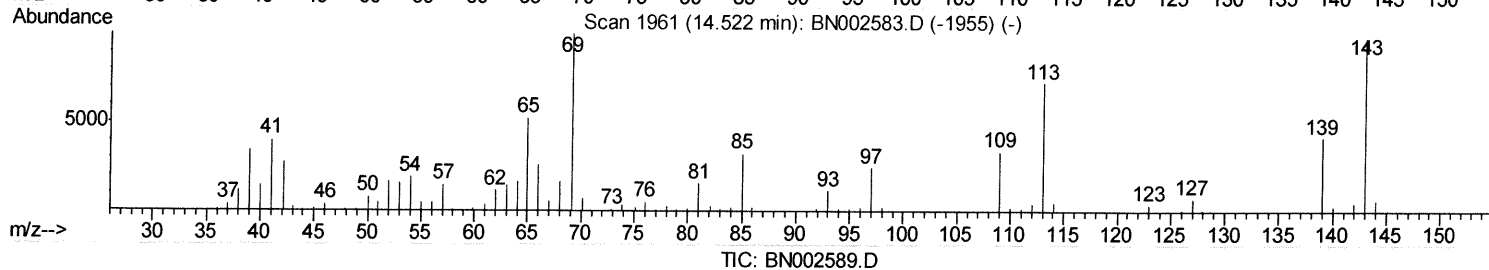
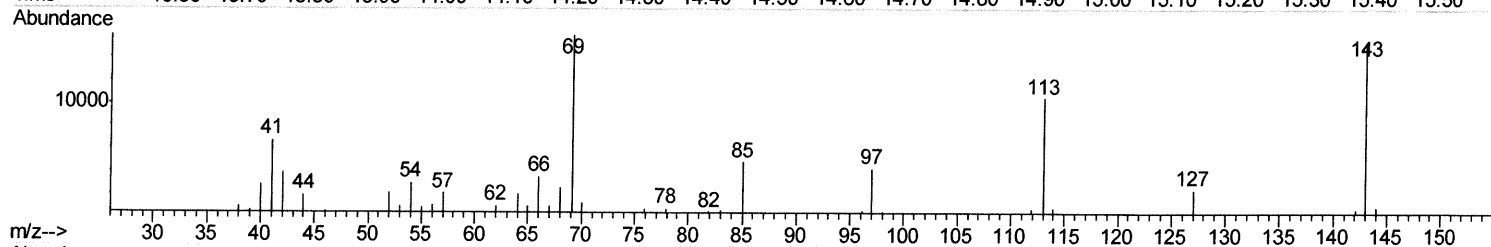
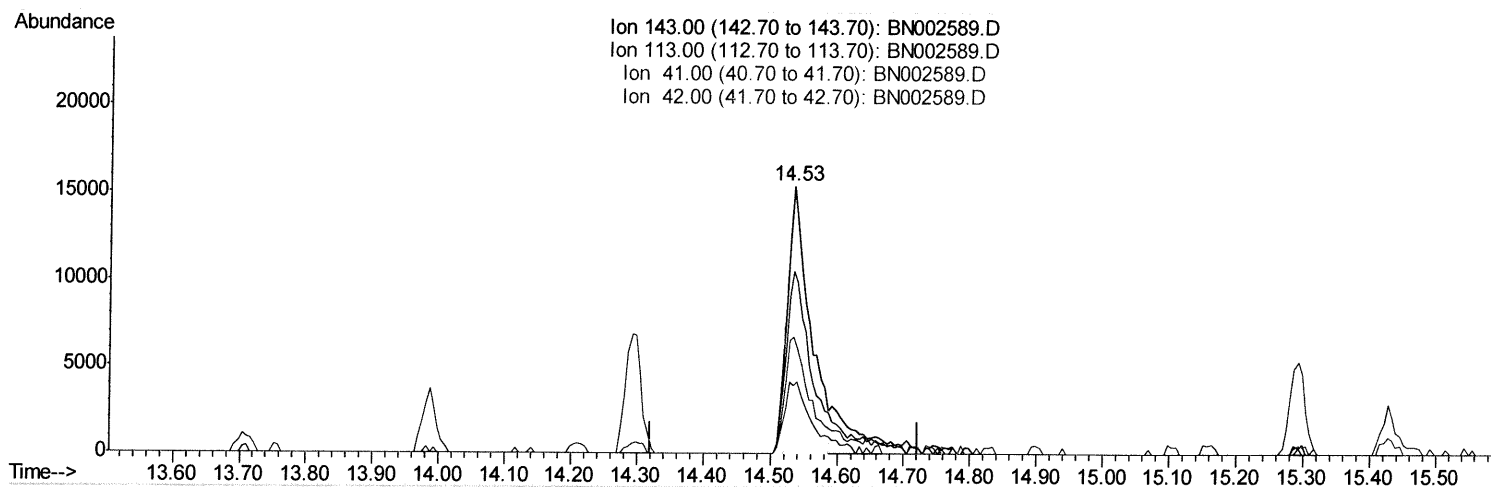
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(51) 4-Nitrophenol-d4 (S)

14.534min (+0.012) 5.88ng/ul

response 35481

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	68.32
41.00	28.80	43.56#
42.00	19.10	25.29#

Quantitation Report (Qedit)

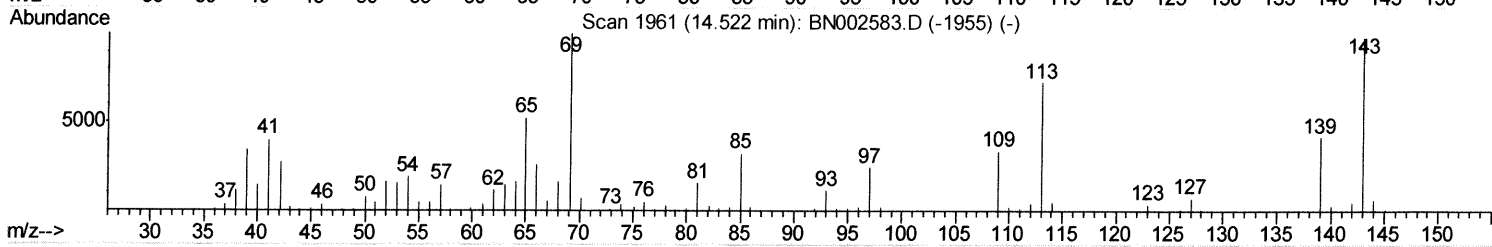
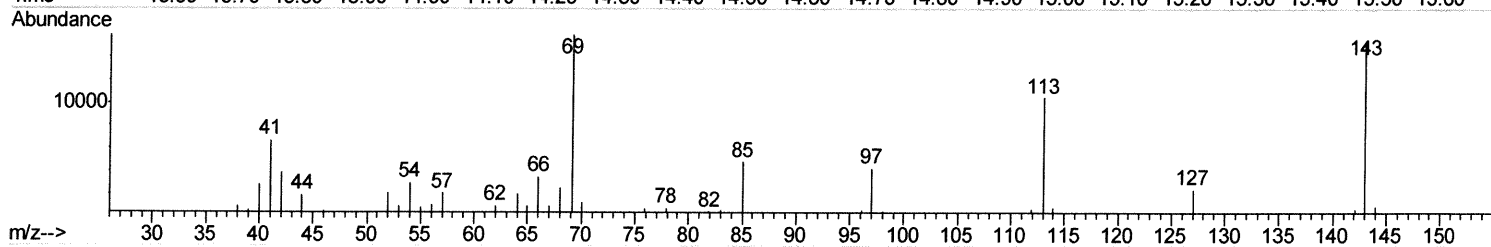
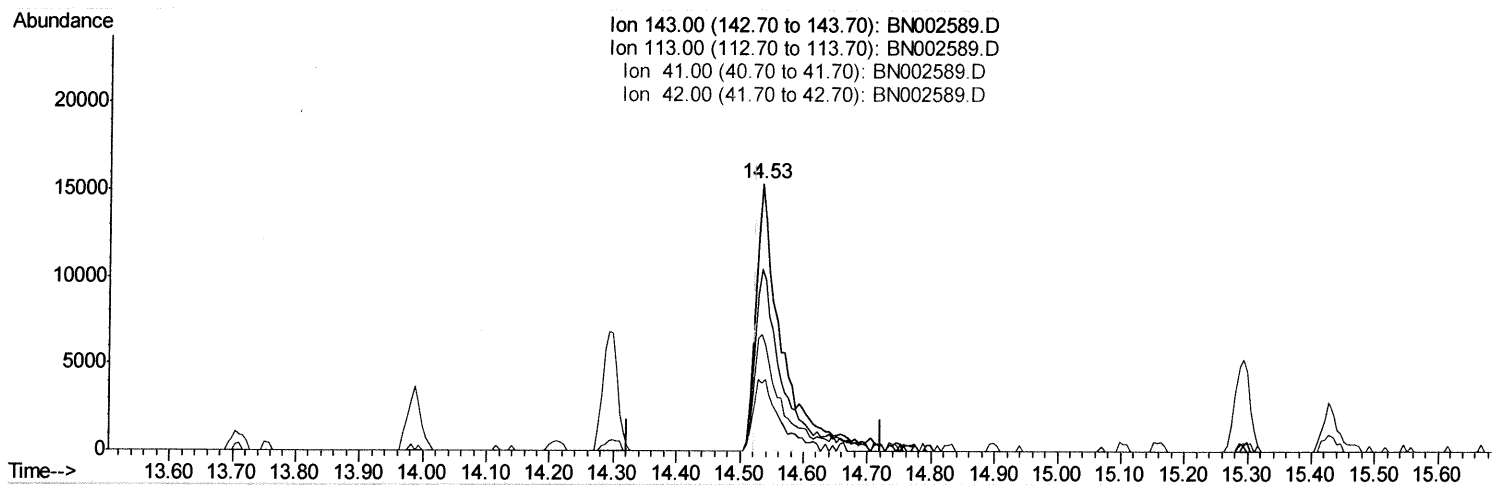
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(51) 4-Nitrophenol-d4 (S)

14.534min (+0.012) 7.15ng/ul m

SJ 9/10/18

response 43176

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	68.32
41.00	28.80	43.56#
42.00	19.10	25.29#

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Manual Integrations
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 QLast Update : Thu Sep 06 05:13:50 2018
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	128602	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	600949	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	385299	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	924769	20.00	ng/ul	0.00
77) Chrysene-d12	21.24	240	1018550	20.00	ng/ul	0.00
85) Perylene-d12	23.46	264	966428	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	5092	1.87	ng/uL	0.00
5) Phenol-d5	6.85	99	120451	10.22	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	80652	10.89	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	100435	11.18	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	100150	10.62	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	47942	10.02	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	53518	10.64	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	98943	10.70	ng/ul	0.00
29) 4-Chloroaniline-d4	10.58	131	129957	13.01	ng/ul	0.00
43) Dimethylphthalate-d6	13.71	166	379959	11.90	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	441351	11.26	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	43176m	7.15	ng/ul	0.01
57) Fluorene-d10	15.29	176	341161	12.32	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	41917	7.12	ng/ul	0.00
70) Anthracene-d10	17.15	188	539198	12.20	ng/ul	0.00
78) Pyrene-d10	19.45	212	652983	13.40	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.32	264	656097	12.98	ng/ul	0.00

9/9/10/18

Target Compounds				Ovalue
44) Dimethylphthalate	13.76	163	268141	8.560 ng/ul 100

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