

Quantitation Report (QT Reviewed)

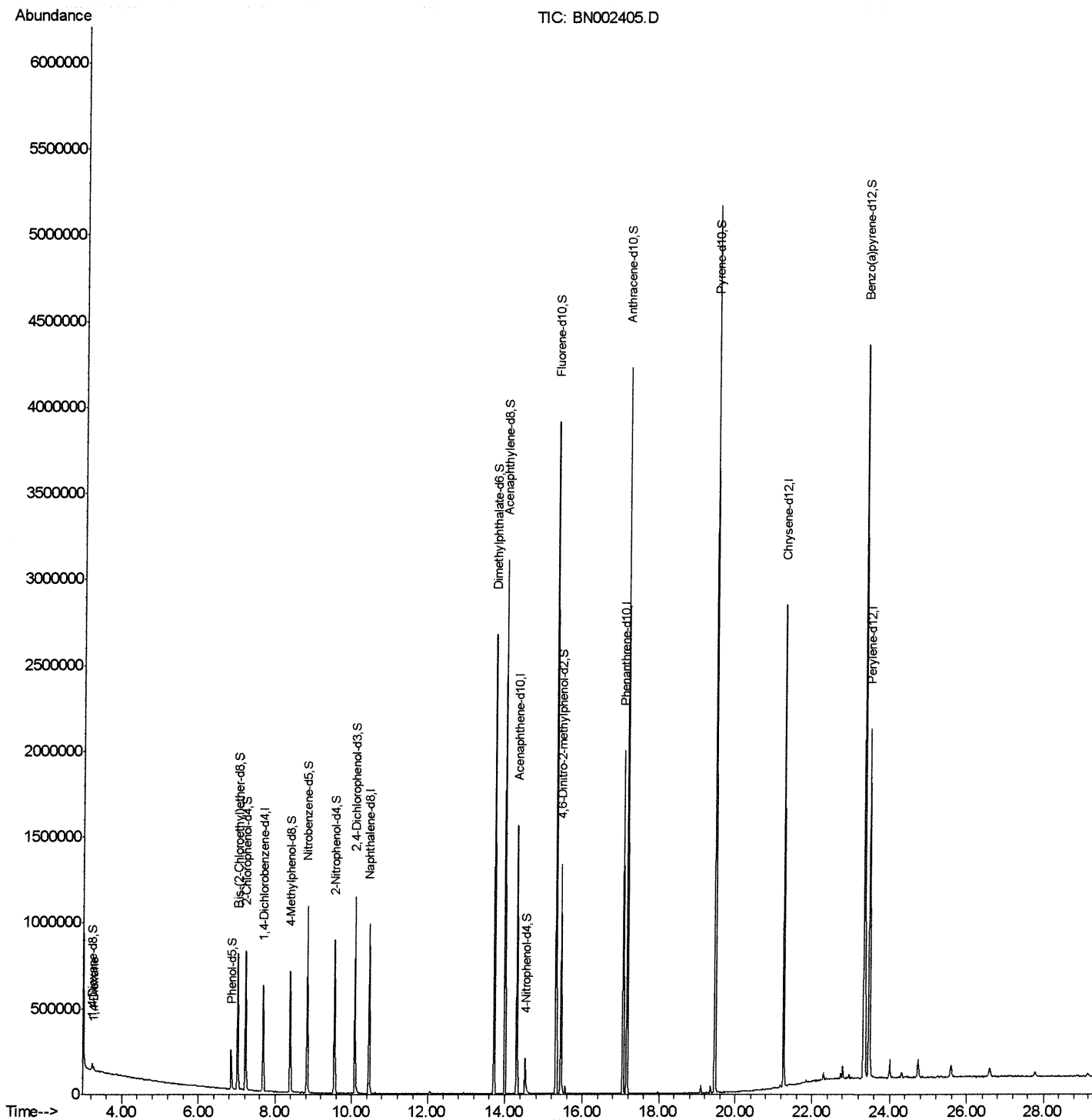
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081718\
Data File : BN002405.D
Acq On : 18 Aug 2018 06:54
Operator : JU/SJ
Sample : J4491-07
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0307

Manual Integrations
APPROVED

Sohil
8/20/2018 4:14:28 PM

Quant Time: Aug 20 03:39:27 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Aug 18 04:58:06 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

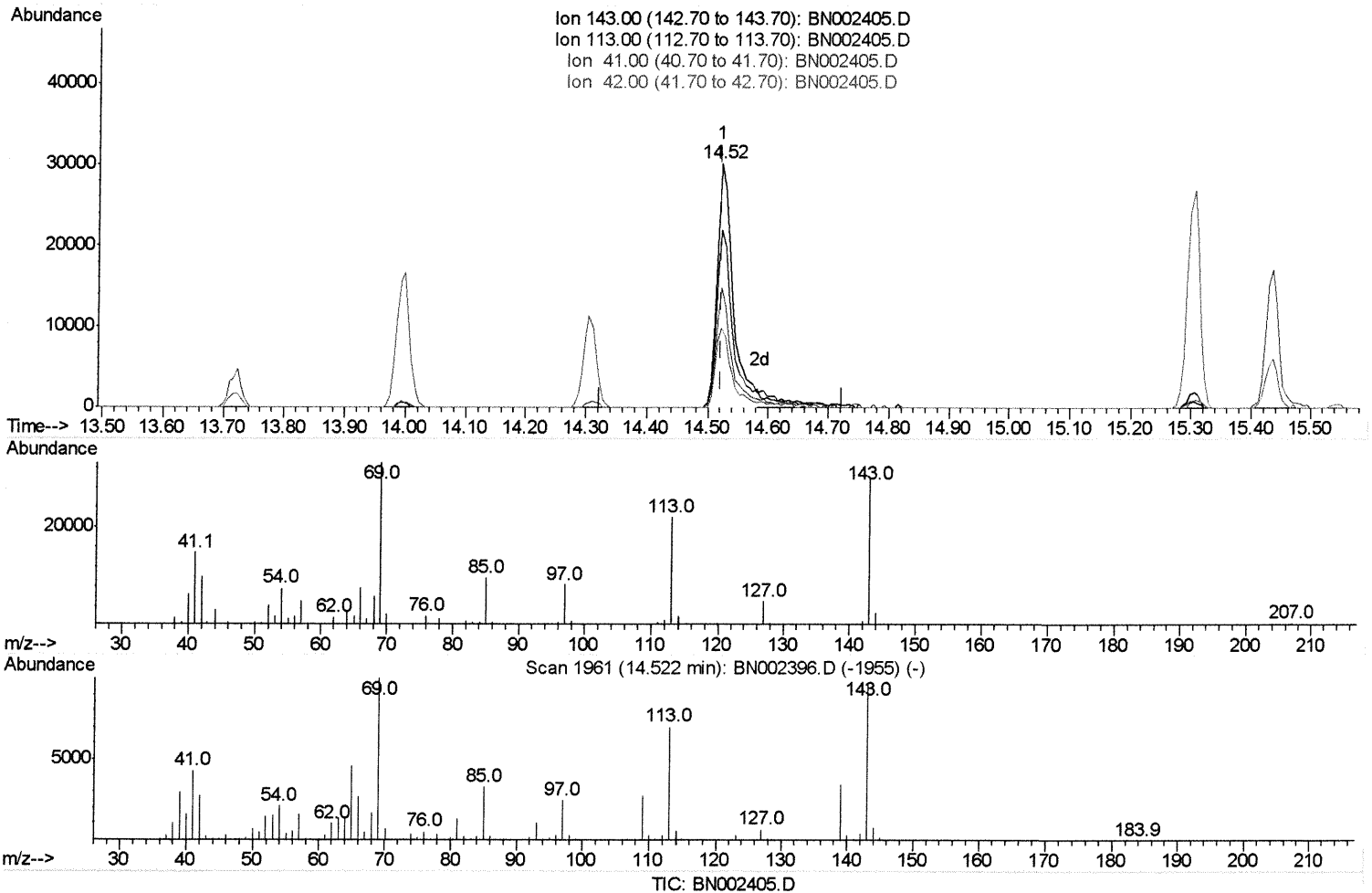
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(51) 4-Nitrophenol-d4 (S)
 14.522min (-0.000) 6.89ng/ul
 response 54614

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	72.91
41.00	28.80	49.10#
42.00	19.10	32.83#

Quantitation Report (Qedit)

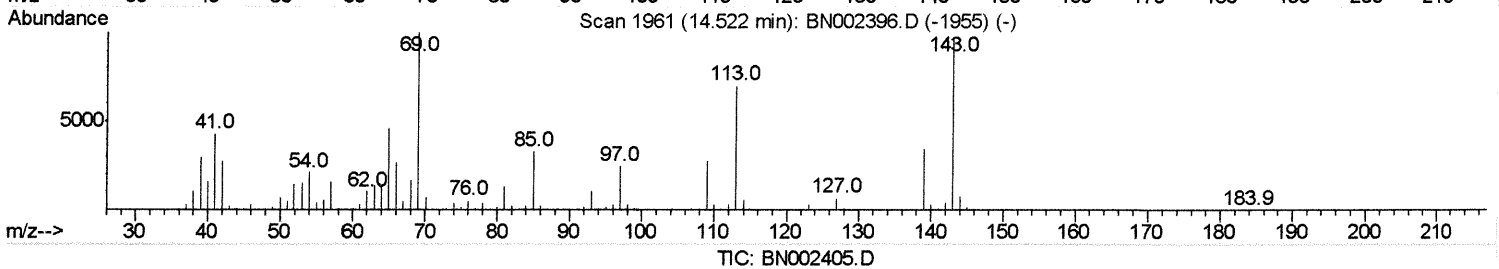
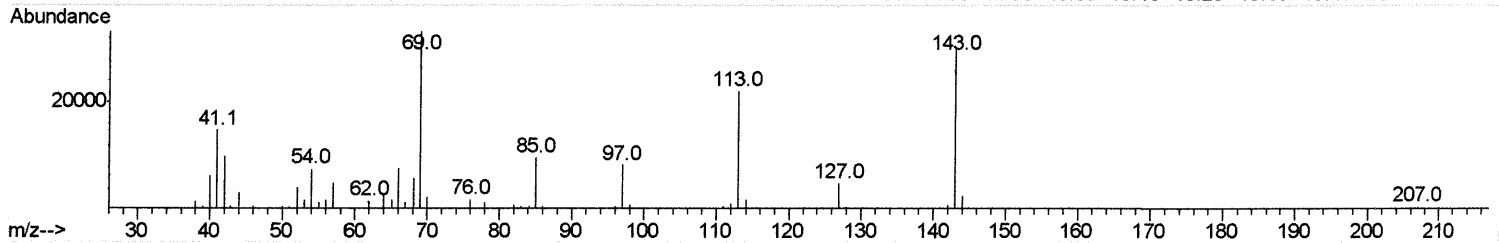
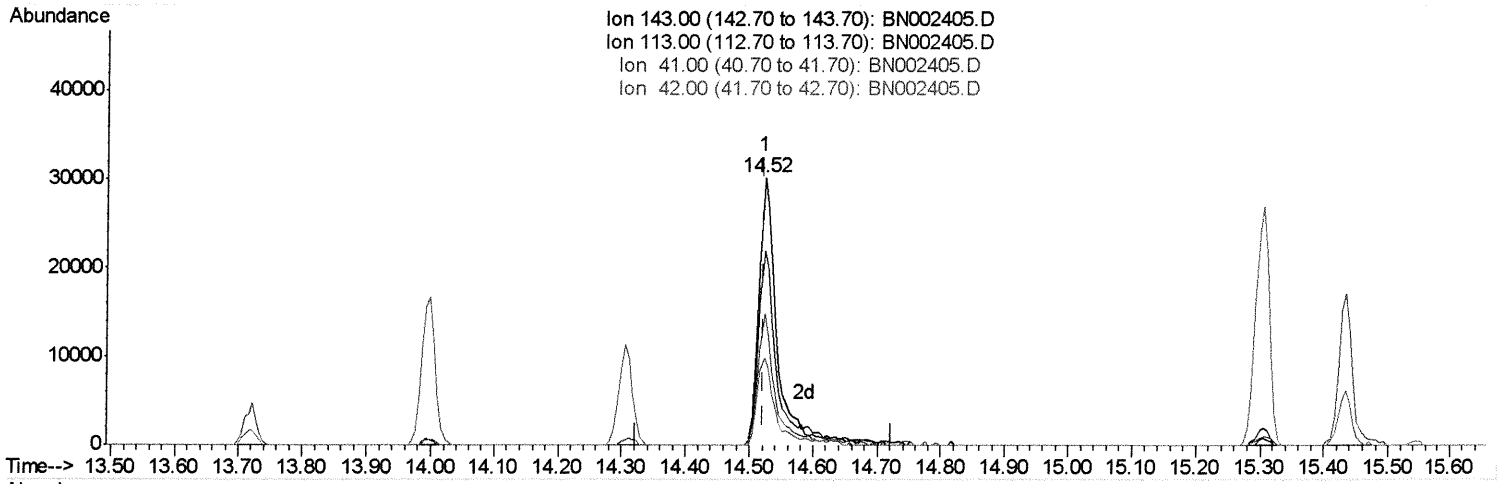
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(51) 4-Nitrophenol-d4 (S)

14.522min (-0.000) 7.56ng/ul m

SJ 8/20/18

response 59923

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	72.91
41.00	28.80	49.10#
42.00	19.10	32.83#

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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	7.68	152	162159	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	795814	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	505930	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1167518	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1321760	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	1390276	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	24657	7.18	ng/uL	0.00
5) Phenol-d5	6.85	99	140160	9.43	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	368011	39.41	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	363778	32.12	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	262472	22.08	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	250970	39.62	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	273119	41.00	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	434694	35.51	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	6966	0.53	ng/ul	0.02
43) Dimethylphthalate-d6	13.72	166	1731462	41.28	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	2142587	41.64	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	59923m	7.56	ng/ul	0.00
57) Fluorene-d10	15.30	176	1479755	40.70	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	261997	35.25	ng/ul	0.00
70) Anthracene-d10	17.16	188	2348525	42.11	ng/ul	0.00
78) Pyrene-d10	19.46	212	2661875	42.09	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	2912182	40.06	ng/ul	0.00

SJ 8/20/18

Target Compounds				Ovalue	
2) 1,4-Dioxane	3.27	88	12284	3.342	ng/uL# 81

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