

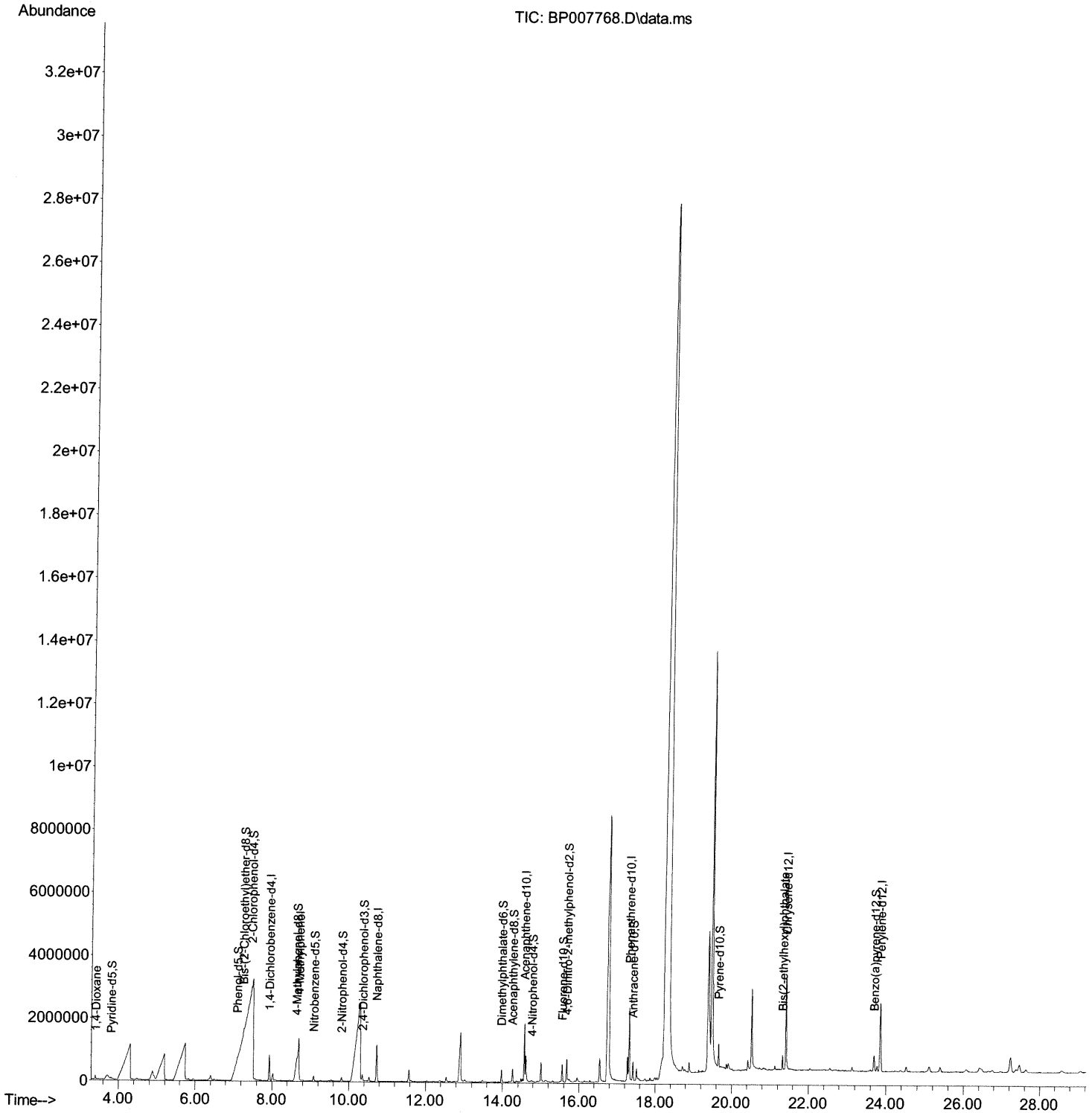
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102821\
Data File : BP007768.D
Acq On : 29 Oct 2021 00:06
Operator : CG/JU
Sample : M4281-09DL 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BFY65DL

Manual Integrations
APPROVED

mohammad
10/29/2021 2:25:47 PM

Quant Time: Oct 29 00:59:21 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP102521.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 27 15:37:43 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

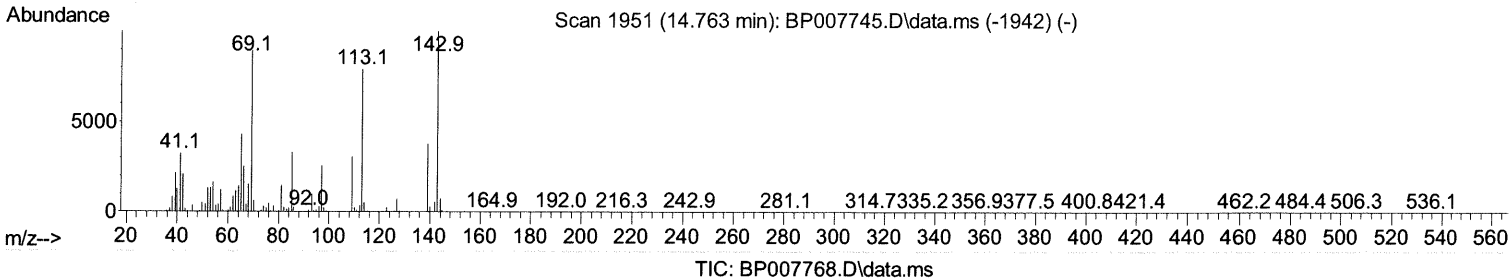
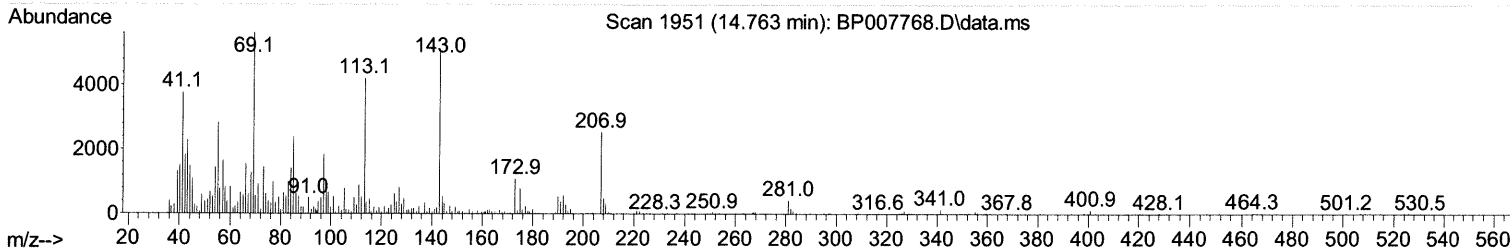
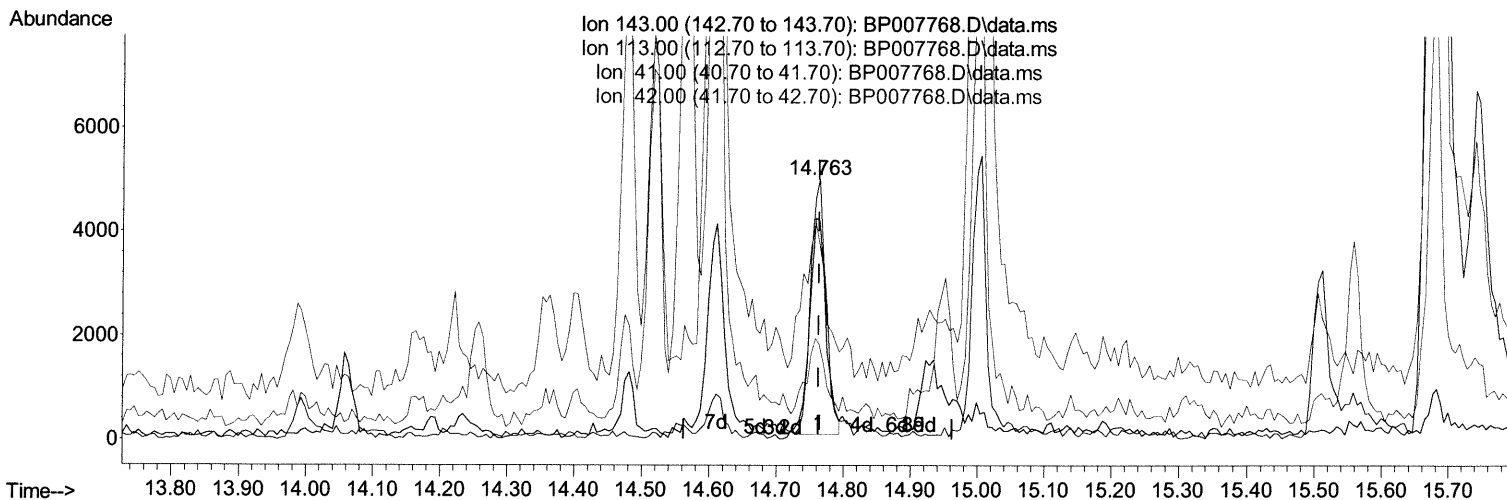
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(54) 4-Nitrophenol-d4 (S)

14.763min (+ 0.000) 0.95 ng/ul

response 7807

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	79.90	83.94
41.00	39.60	75.35#
42.00	25.40	36.44#

Quantitation Report (Qedit)

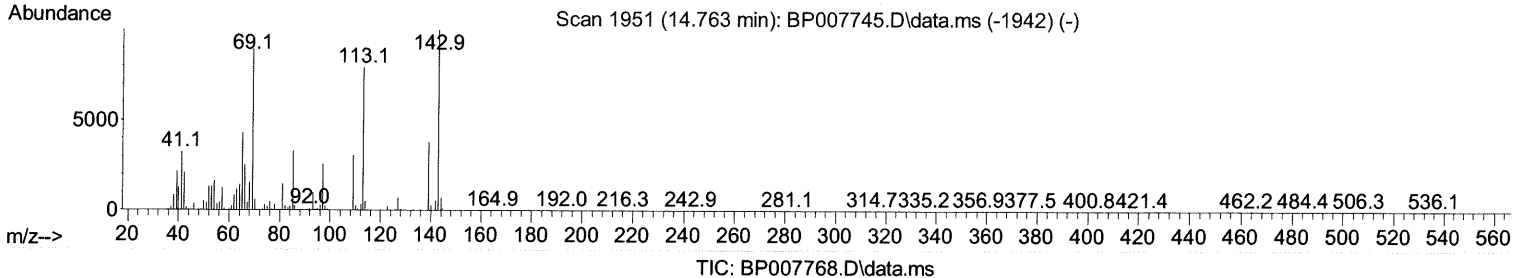
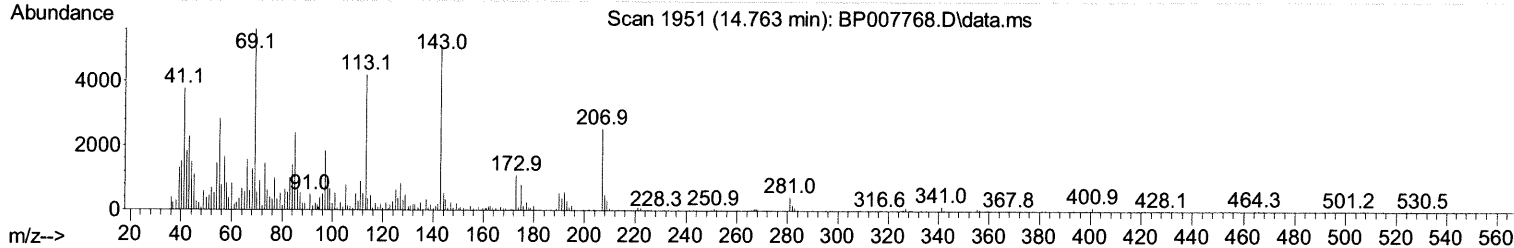
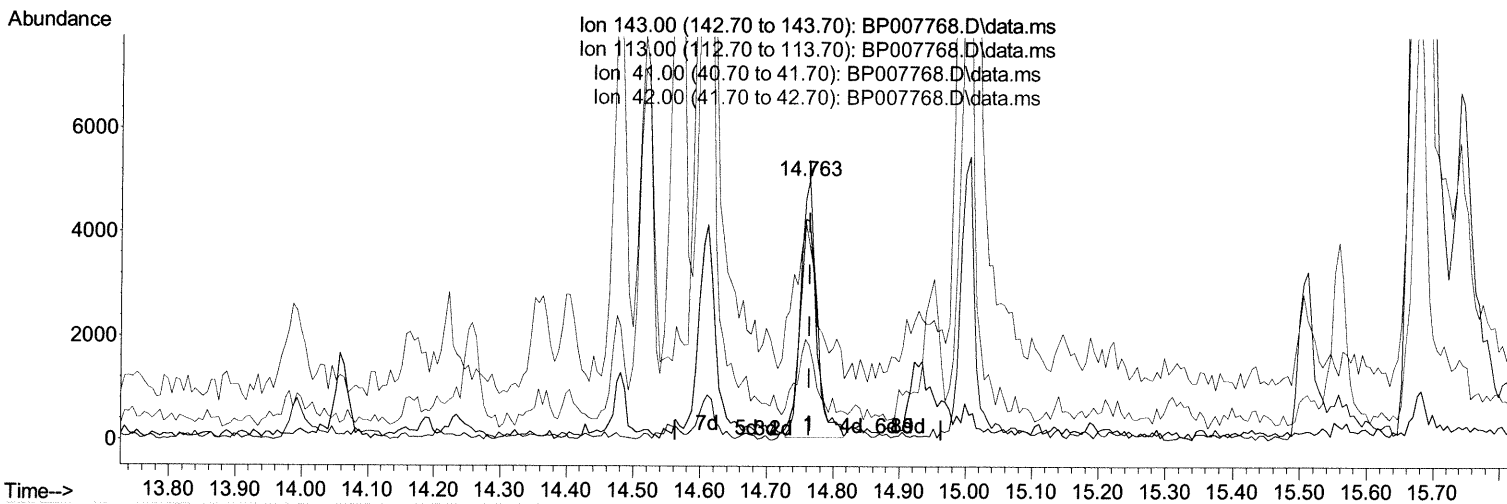
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(54) 4-Nitrophenol-d4 (S)

14.763min (+ 0.000) 1.00 ng/ul m 10/30/21 JU

response 8261

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	79.90	83.94
41.00	39.60	75.35#
42.00	25.40	36.44#

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Manual Integrations
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	229653	20.000	ng/ul	0.00
20) Naphthalene-d8	10.734	136	965150	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.563	164	663029	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.322	188	1372346	20.000	ng/ul	0.00
79) Chrysene-d12	21.410	240	1503011	20.000	ng/ul	-0.01
88) Perylene-d12	23.851	264	1653700	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.370	96	2863	0.566	ng/uL	0.00
4) Pyridine-d5	3.805	84	30979	2.026	ng/ul	0.02
7) Phenol-d5	7.099	99	24390	1.398	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.258	67	52975	5.470	ng/ul	0.00
11) 2-Chlorophenol-d4	7.464	132	54694	4.031	ng/ul	0.00
15) 4-Methylphenol-d8	8.640	113	46902	3.434	ng/ul	0.00
21) Nitrobenzene-d5	9.087	128	37633	5.722	ng/ul	0.00
24) 2-Nitrophenol-d4	9.810	143	37665	5.243	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.358	165	69363	4.744	ng/ul	0.00
31) 4-Chloroaniline-d4	10.869	131	1244	0.064	ng/ul	0.00
46) Dimethylphthalate-d6	13.975	166	251145	5.592	ng/ul	0.00
49) Acenaphthylene-d8	14.257	160	289134	5.253	ng/ul	0.00
54) 4-Nitrophenol-d4	14.763	143	8261m >	1.003	ng/ul >	0.00 10/30/21 34
60) Fluorene-d10	15.557	176	221875	5.860	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.675	200	21498	2.929	ng/ul	0.00
73) Anthracene-d10	17.416	188	328092	5.817	ng/ul	-0.01
81) Pyrene-d10	19.657	212	386520	5.524	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.692	264	398100	4.900	ng/ul	-0.02
Target Compounds						
2) 1,4-Dioxane	3.405	88	63125	11.169	ng/ul	93
18) 4-Methylphenol	8.699	108	114719	8.080	ng/ul	85
86) Bis(2-ethylhexyl)phtha...	21.328	149	164164	3.271	ng/ul#	99

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