

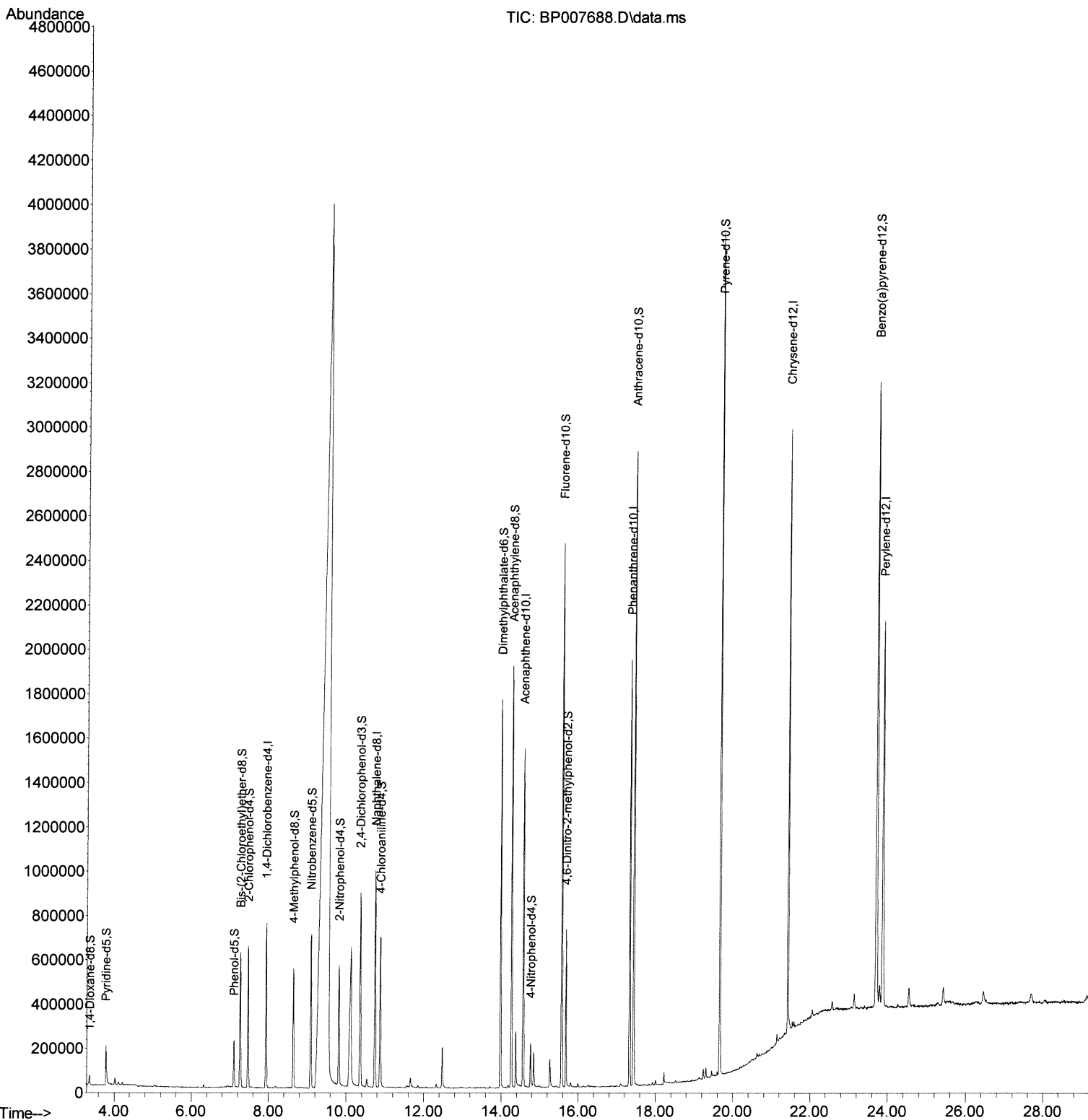
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102521\
Data File : BP007688.D
Acq On : 26 Oct 2021 20:43
Operator : CG/JU
Sample : M4291-18
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
P046-TW001-01

Manual Integrations
APPROVED

mohammad
10/27/2021 11:50:40 AM

Quant Time: Oct 27 00:56:03 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP102521.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Oct 25 16:57:16 2021
Response via : Initial Calibration



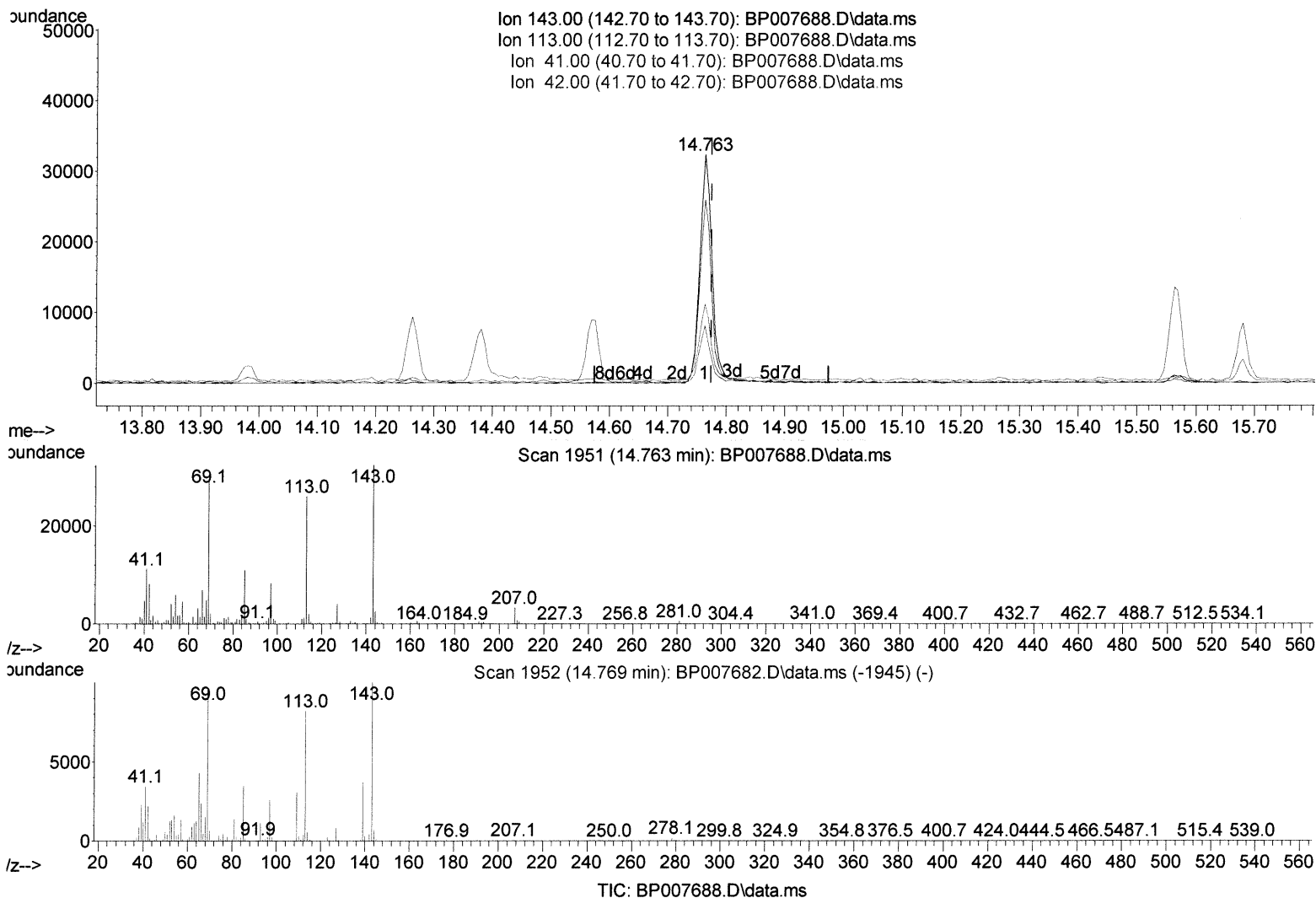
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(54) 4-Nitrophenol-d4 (S)

14.763min (-0.012) 6.97 ng/ul

response 46666

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	79.90	80.18
41.00	39.60	34.52
42.00	25.40	25.02

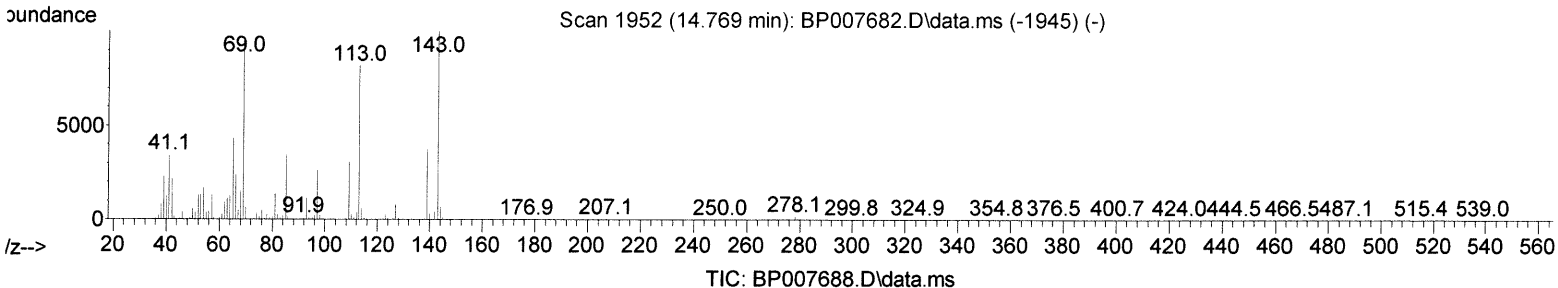
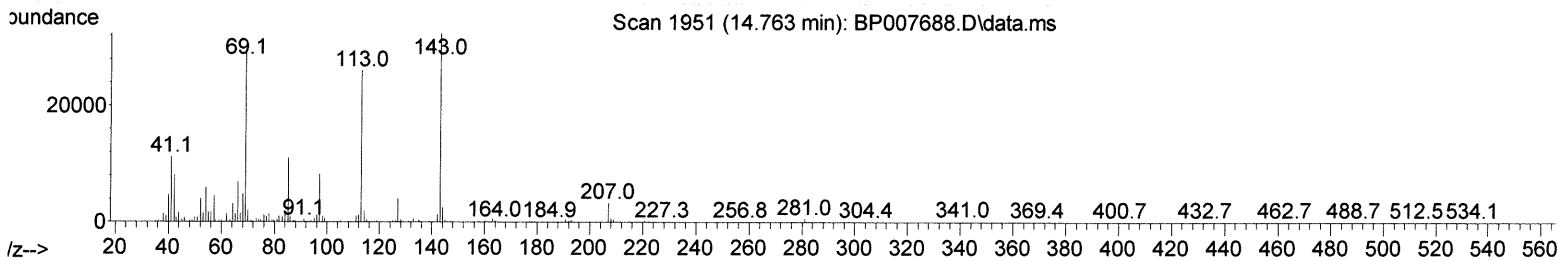
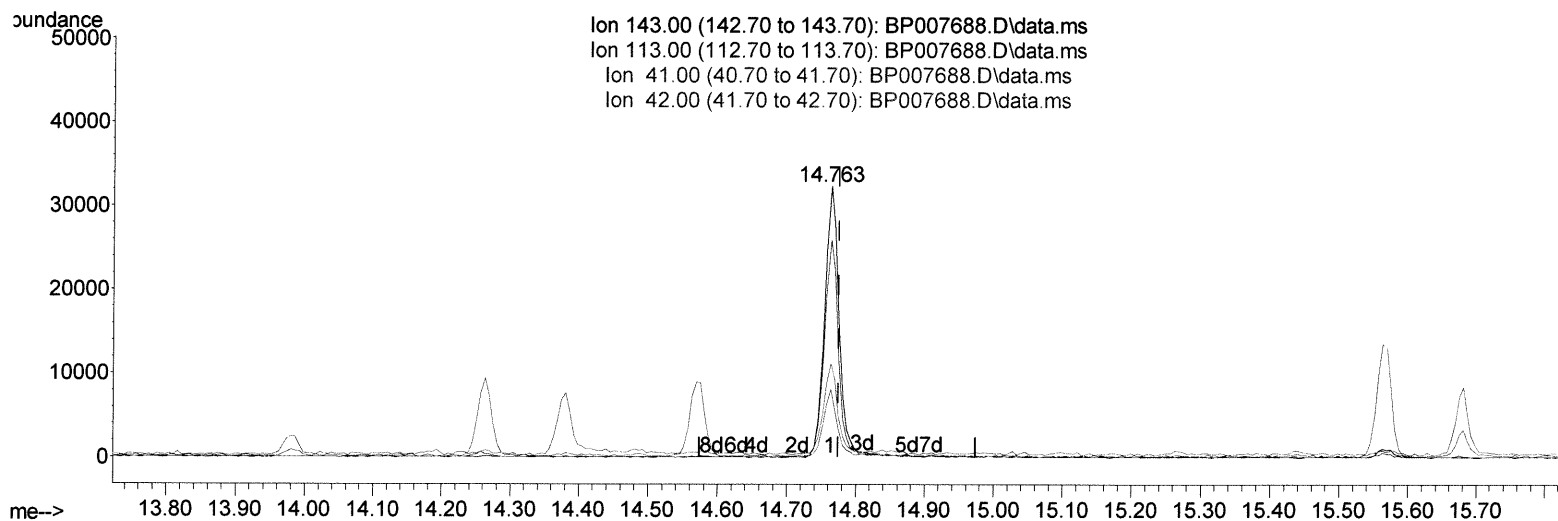
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(54) 4-Nitrophenol-d4 (S)

14.763min (-0.012) 7.06 ng/ul m 10/29/21 JU

response 47280

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	79.90	80.18
41.00	39.60	34.52
42.00	25.40	25.02

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	202918	20.000	ng/ul	0.00
20) Naphthalene-d8	10.740	136	808393	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.569	164	539032	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.328	188	1183603	20.000	ng/ul	0.00
79) Chrysene-d12	21.416	240	1276864	20.000	ng/ul	0.00
88) Perylene-d12	23.862	264	1324554	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	23448	5.249	ng/uL	0.00
4) Pyridine-d5	3.787	84	103078	7.631	ng/ul	0.00
7) Phenol-d5	7.099	99	118796	7.708	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.263	67	259661	30.344	ng/ul	0.00
11) 2-Chlorophenol-d4	7.463	132	295981	24.691	ng/ul	-0.01
15) 4-Methylphenol-d8	8.640	113	206773	17.133	ng/ul	-0.01
21) Nitrobenzene-d5	9.093	128	167726	30.446	ng/ul	0.00
24) 2-Nitrophenol-d4	9.816	143	176919	29.404	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.357	165	331464	27.064	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.875	131	379188	23.416	ng/ul	0.00
46) Dimethylphthalate-d6	13.981	166	1140892	31.247	ng/ul	-0.01
49) Acenaphthylene-d8	14.263	160	1345407	30.064	ng/ul	0.00
54) 4-Nitrophenol-d4	14.763	143	47280m	7.064	ng/ul	>-0.01
60) Fluorene-d10	15.563	176	980045	31.839	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.681	200	153972	24.320	ng/ul	0.00
73) Anthracene-d10	17.428	188	1648794	33.897	ng/ul	0.00
81) Pyrene-d10	19.657	212	2077614	34.949	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.704	264	2106900	32.380	ng/ul	0.00

Target Compounds
 Qvalue

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