

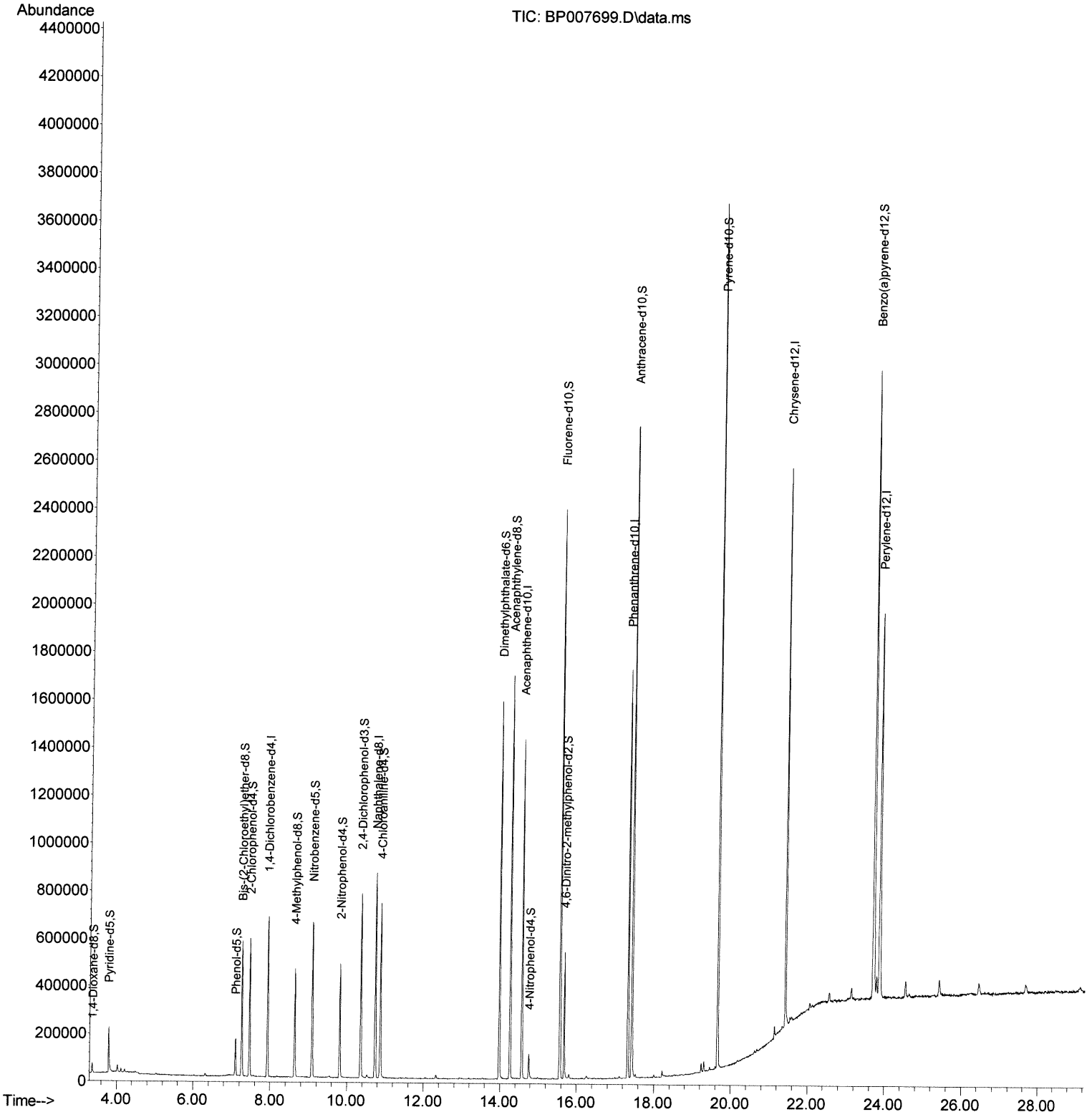
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102521\
Data File : BP007699.D
Acq On : 27 Oct 2021 02:57
Operator : CG/JU
Sample : M4303-07
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
P013-TW001-02

Manual Integrations
APPROVED

mohammad
10/27/2021 11:51:06 AM

Quant Time: Oct 27 03:59:06 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



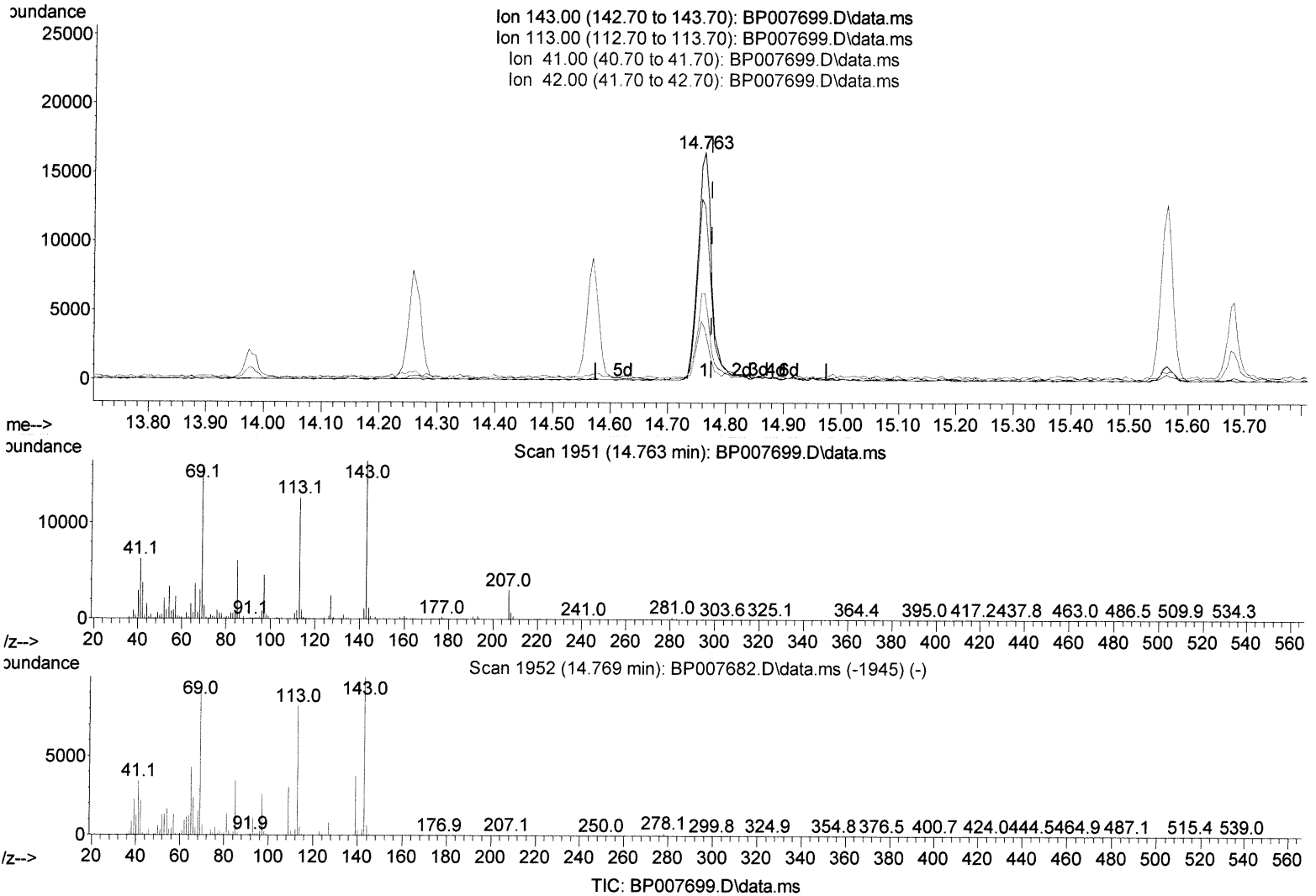
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(54) 4-Nitrophenol-d4 (S)

14.763min (-0.012) 4.58 ng/ul

response 27344

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	79.90	76.78
41.00	39.60	38.12
42.00	25.40	22.80

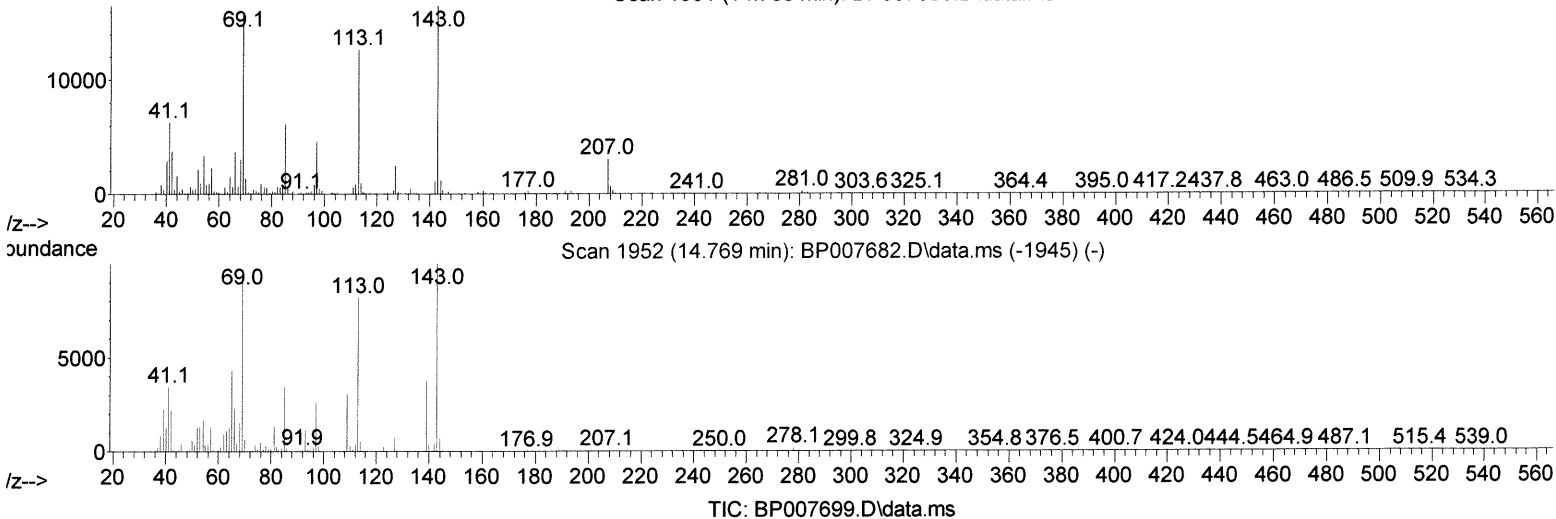
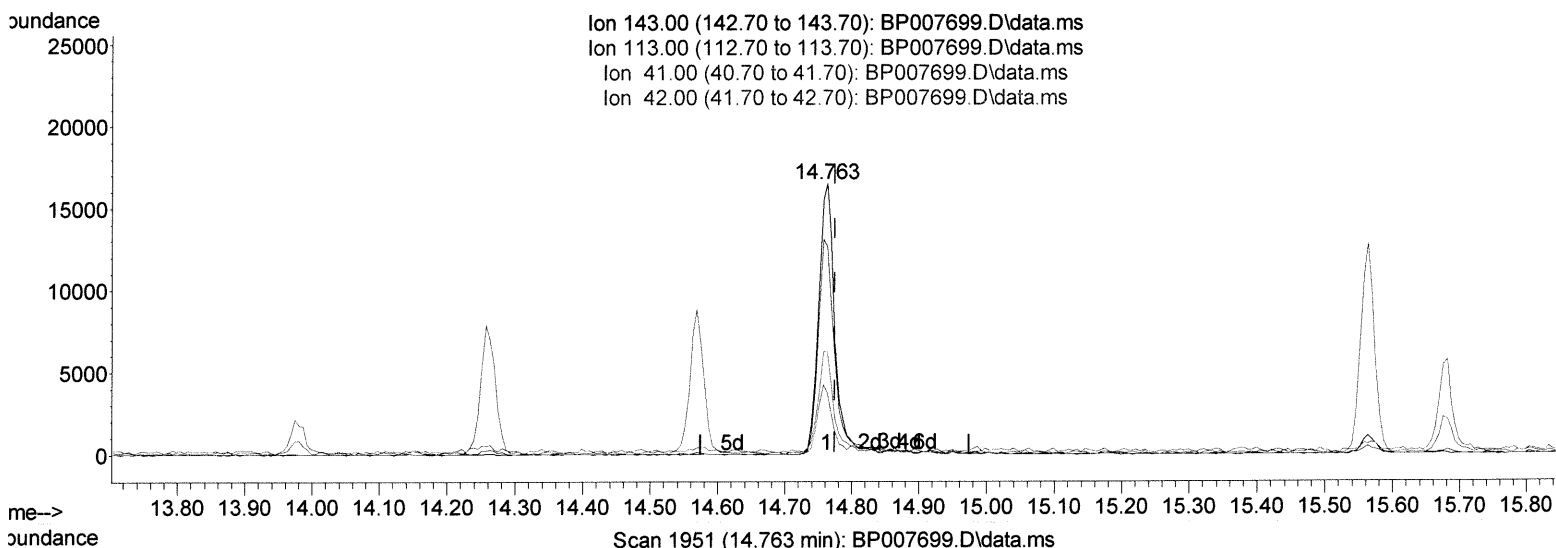
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(54) 4-Nitrophenol-d4 (S)

14.763min (-0.012) 4.70 ng/ul m 10/29/21 JU

response 28075

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	79.90	76.78
41.00	39.60	38.12
42.00	25.40	22.80

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Manual Integrations
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 Last Update : Mon Oct 25 16:57:16 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	184663	20.000	ng/ul	0.00
20) Naphthalene-d8	10.734	136	741560	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.569	164	480835	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.322	188	1059529	20.000	ng/ul	-0.01
79) Chrysene-d12	21.416	240	1148200	20.000	ng/ul	0.00
88) Perylene-d12	23.863	264	1209381	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	21894	5.386	ng/uL	0.00
4) Pyridine-d5	3.787	84	111208	9.046	ng/ul	0.00
7) Phenol-d5	7.099	99	90980	6.486	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.258	67	248257	31.880	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.463	132	264946	24.287	ng/ul	-0.01
15) 4-Methylphenol-d8	8.640	113	166534	15.163	ng/ul	-0.01
21) Nitrobenzene-d5	9.093	128	159001	31.463	ng/ul	0.00
24) 2-Nitrophenol-d4	9.816	143	154850	28.055	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.357	165	296610	26.401	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.869	131	395605	26.631	ng/ul	-0.01
46) Dimethylphthalate-d6	13.981	166	1067203	32.766	ng/ul	-0.01
49) Acenaphthylene-d8	14.263	160	1221367	30.595	ng/ul	0.00
54) 4-Nitrophenol-d4	14.763	143	28075m >	4.702	ng/ul	>-0.01 10/29/21 JY
60) Fluorene-d10	15.563	176	930230	33.878	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.681	200	120119	21.195	ng/ul	0.00
73) Anthracene-d10	17.422	188	1598303	36.707	ng/ul	-0.01
81) Pyrene-d10	19.657	212	1967146	36.799	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.704	264	2027213	34.122	ng/ul	0.00

Target Compounds Qvalue

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