

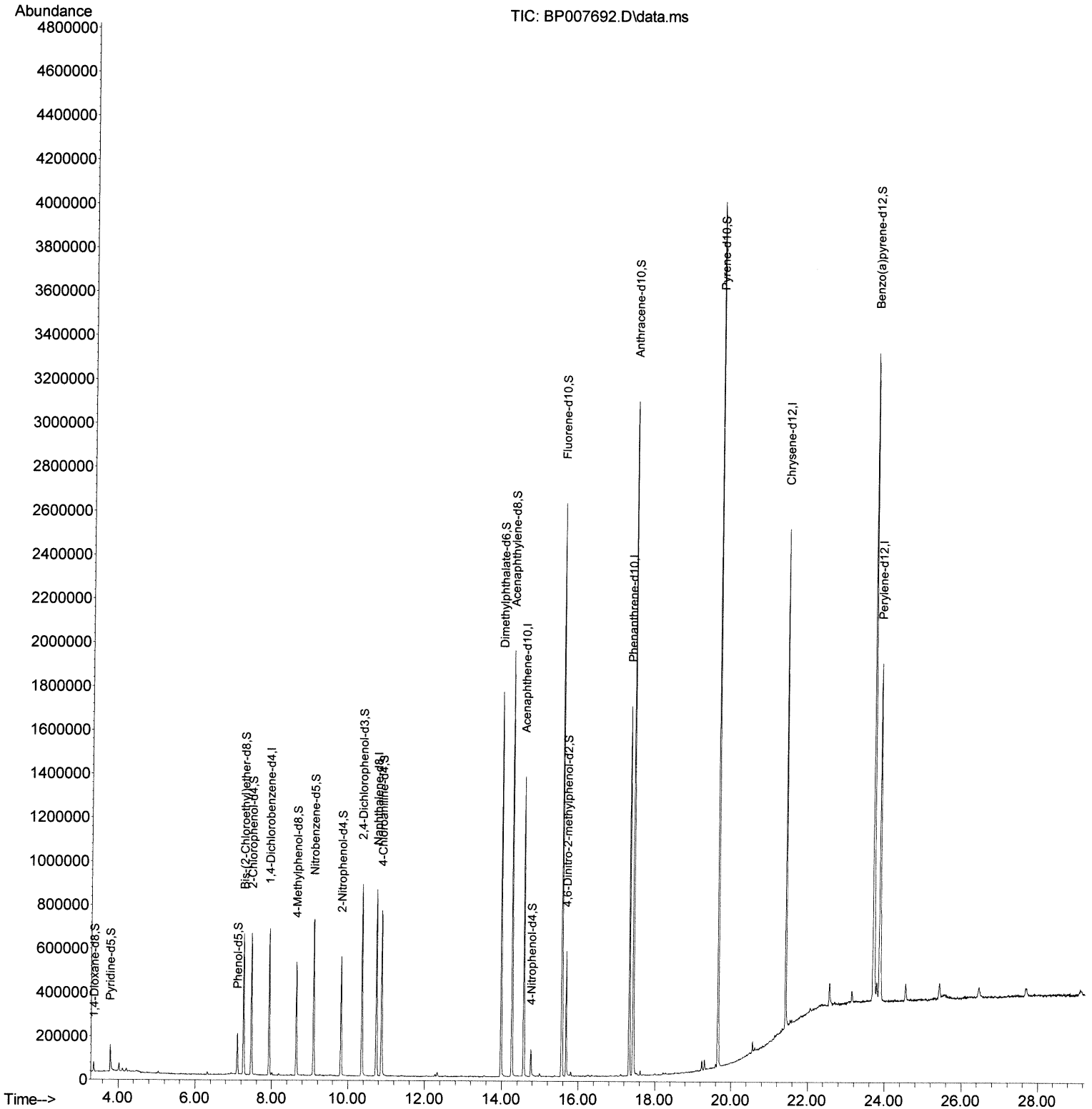
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102521\
Data File : BP007692.D
Acq On : 26 Oct 2021 23:00
Operator : CG/JU
Sample : M4291-24
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
P052-TW001-01

Manual Integrations
APPROVED

mohammad
10/27/2021 11:50:48 AM

Quant Time: Oct 27 00:57:11 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



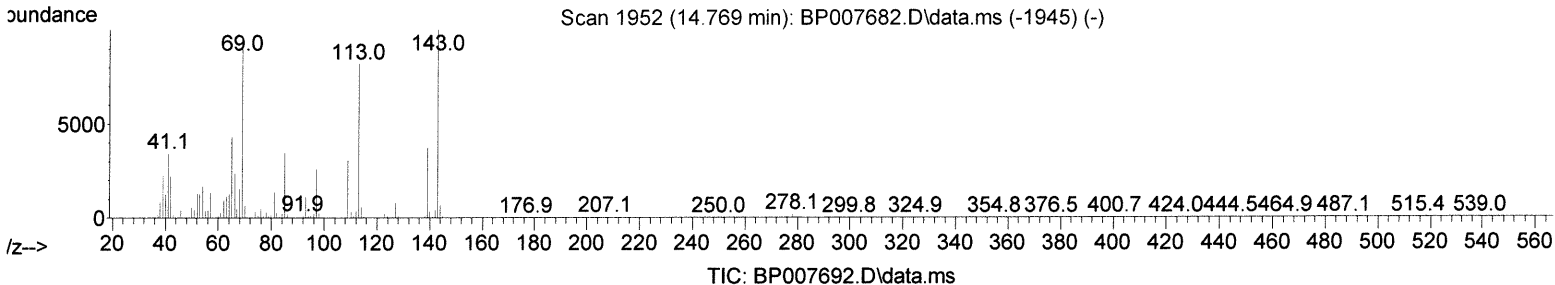
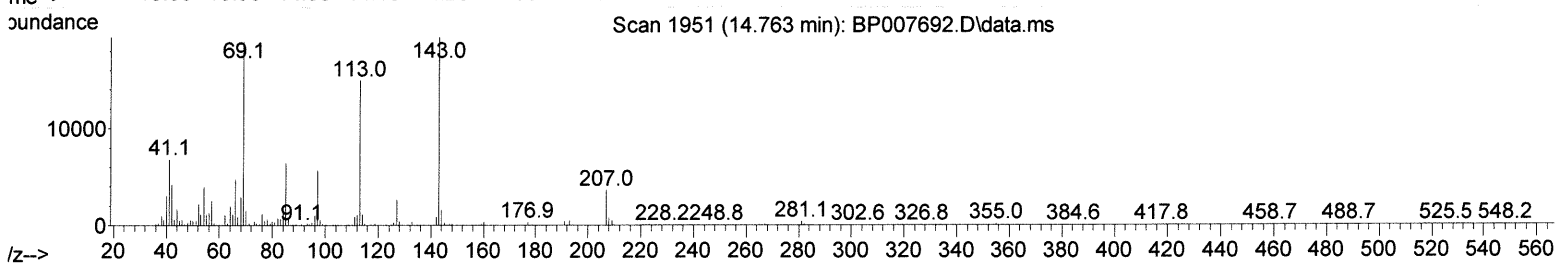
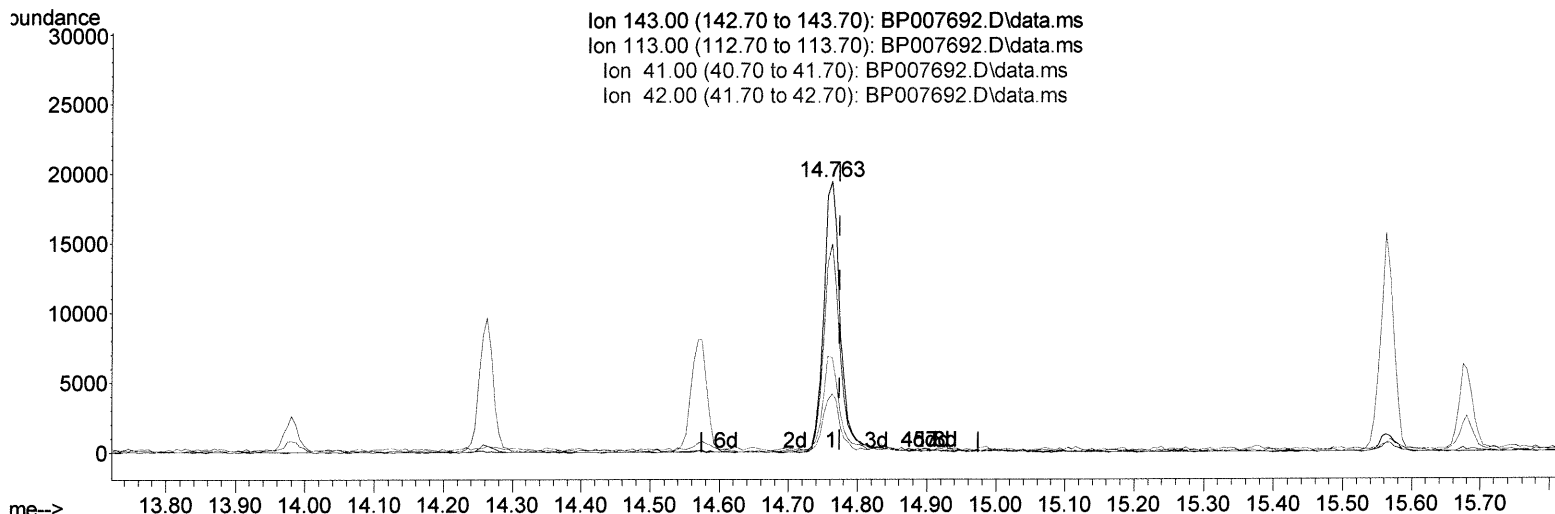
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(54) 4-Nitrophenol-d4 (S)

14.763min (-0.012) 5.34 ng/ul

response 32096

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	79.90	76.94
41.00	39.60	35.07
42.00	25.40	21.68

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	182634	20.000	ng/ul	0.00
20) Naphthalene-d8	10.740	136	730632	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.569	164	483691	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.328	188	1042768	20.000	ng/ul	0.00
79) Chrysene-d12	21.416	240	1132741	20.000	ng/ul	0.00
88) Perylene-d12	23.862	264	1187864	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	22420	5.576	ng/uL	0.00
4) Pyridine-d5	3.787	84	70284	5.781	ng/ul	0.00
7) Phenol-d5	7.099	99	107021	7.715	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.263	67	276028	35.840	ng/ul	0.00
11) 2-Chlorophenol-d4	7.463	132	295130	27.354	ng/ul	-0.01
15) 4-Methylphenol-d8	8.640	113	189424	17.439	ng/ul	-0.01
21) Nitrobenzene-d5	9.093	128	173877	34.922	ng/ul	0.00
24) 2-Nitrophenol-d4	9.816	143	168300	30.948	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.357	165	326921	29.534	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.869	131	401536	27.435	ng/ul	-0.01
46) Dimethylphthalate-d6	13.981	166	1182812	36.101	ng/ul	-0.01
49) Acenaphthylene-d8	14.263	160	1371338	34.149	ng/ul	0.00
54) 4-Nitrophenol-d4	14.763	143	32448m	5.403	ng/ul	-0.01
60) Fluorene-d10	15.563	176	1036570	37.528	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.681	200	126739	22.722	ng/ul	0.00
73) Anthracene-d10	17.427	188	1827156	42.637	ng/ul	0.00
81) Pyrene-d10	19.657	212	2217099	42.041	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.704	264	2309518	39.578	ng/ul	0.00

Target Compounds
 Qvalue

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