

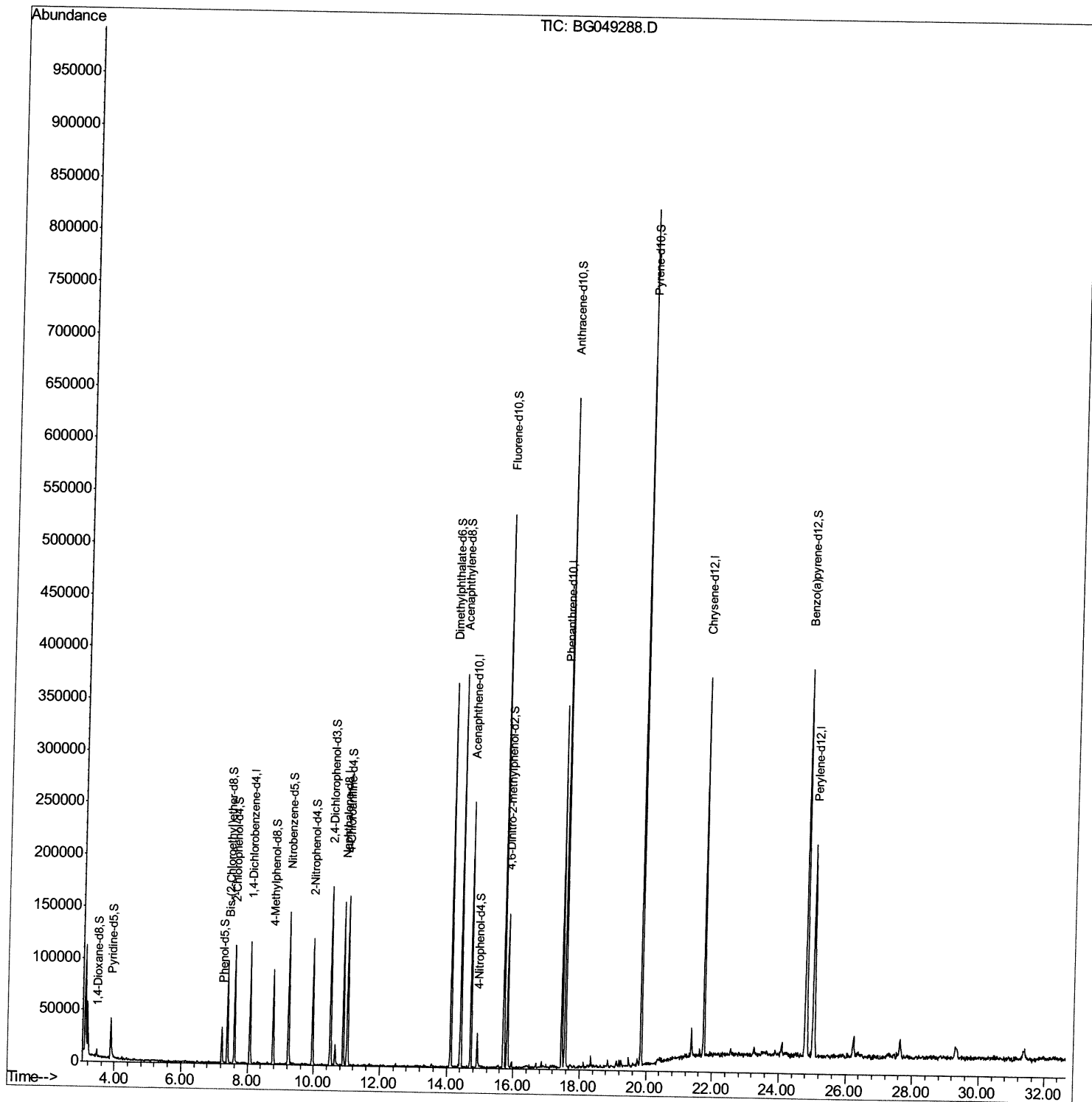
Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG070921\
Data File : BG049288.D
Acq On : 11 Jul 2021 6:44
Operator : CG/JU
Sample : M2914-12
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBK41

Manual Integrations
APPROVED

mohammad
7/12/2021 12:35:55 PM

Quant Time: Jul 11 07:29:05 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG070921.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 09 03:15:38 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

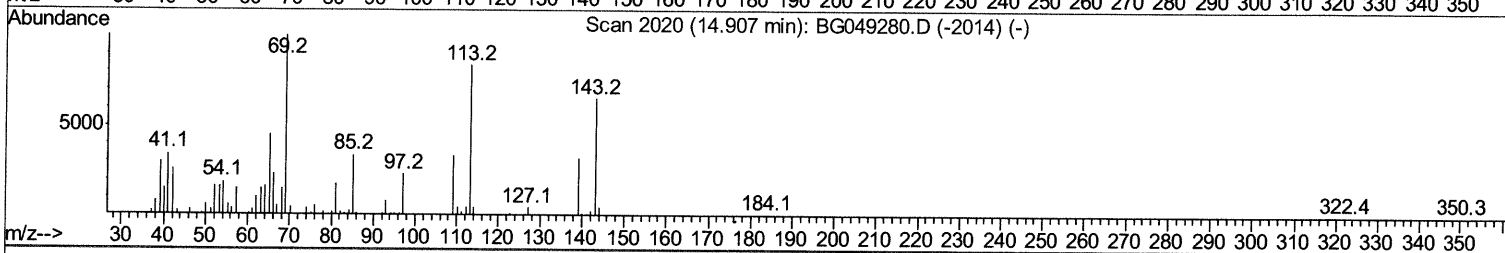
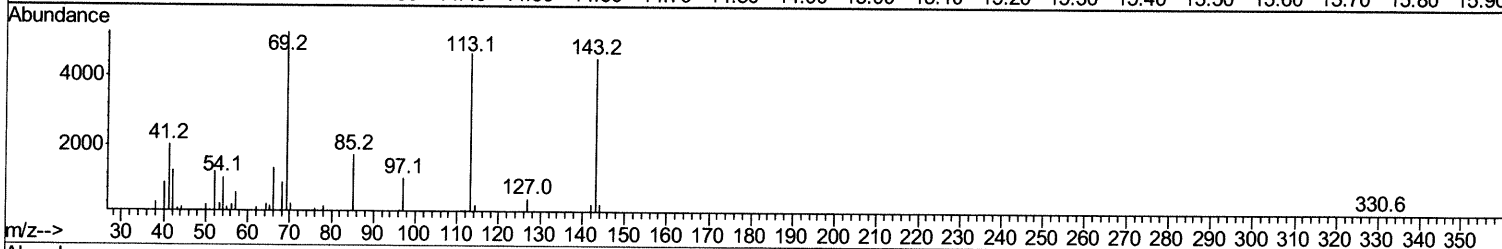
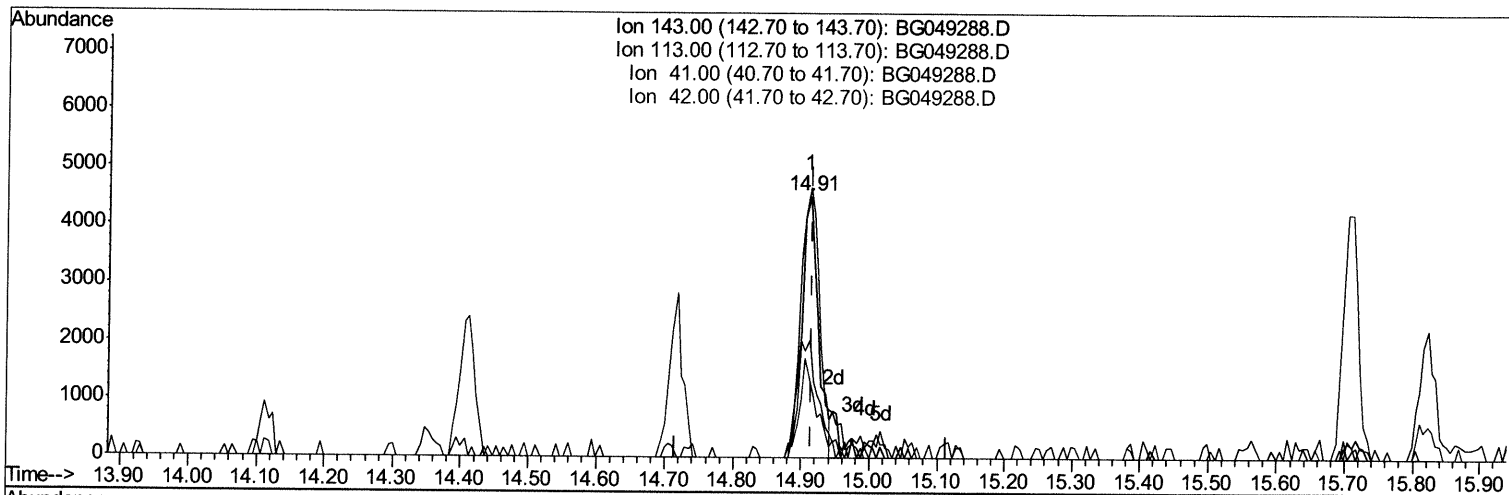
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TIC: BG049288.D

(54) 4-Nitrophenol-d4 (S)
 14.911min (-0.004) 6.44ng/ul
 response 7599

Ion	Exp%	Act%
143.00	100	100
113.00	103.00	103.25
41.00	53.60	45.18
42.00	38.30	29.44#

Quantitation Report (Qedit)

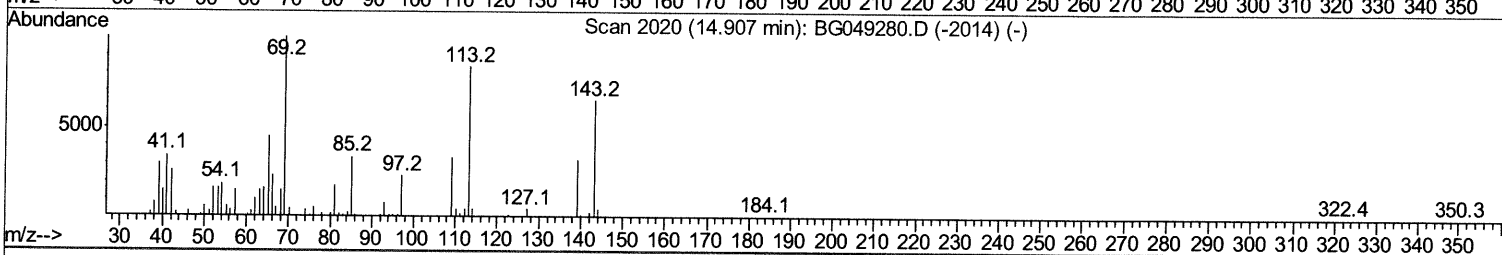
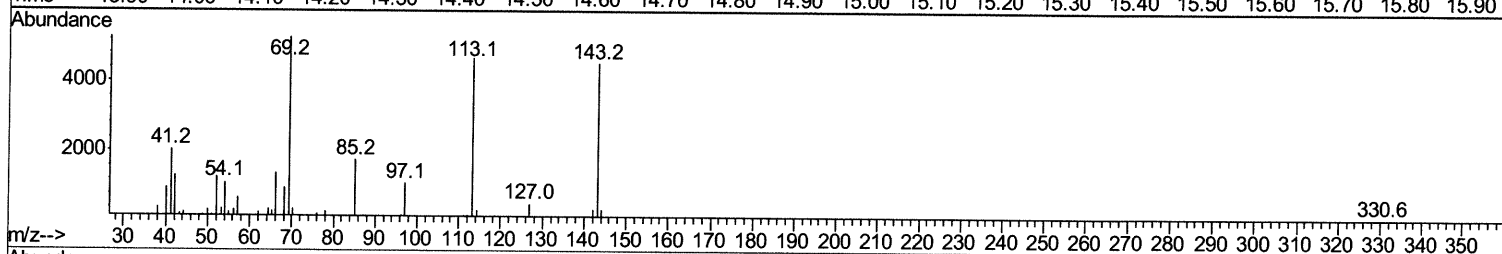
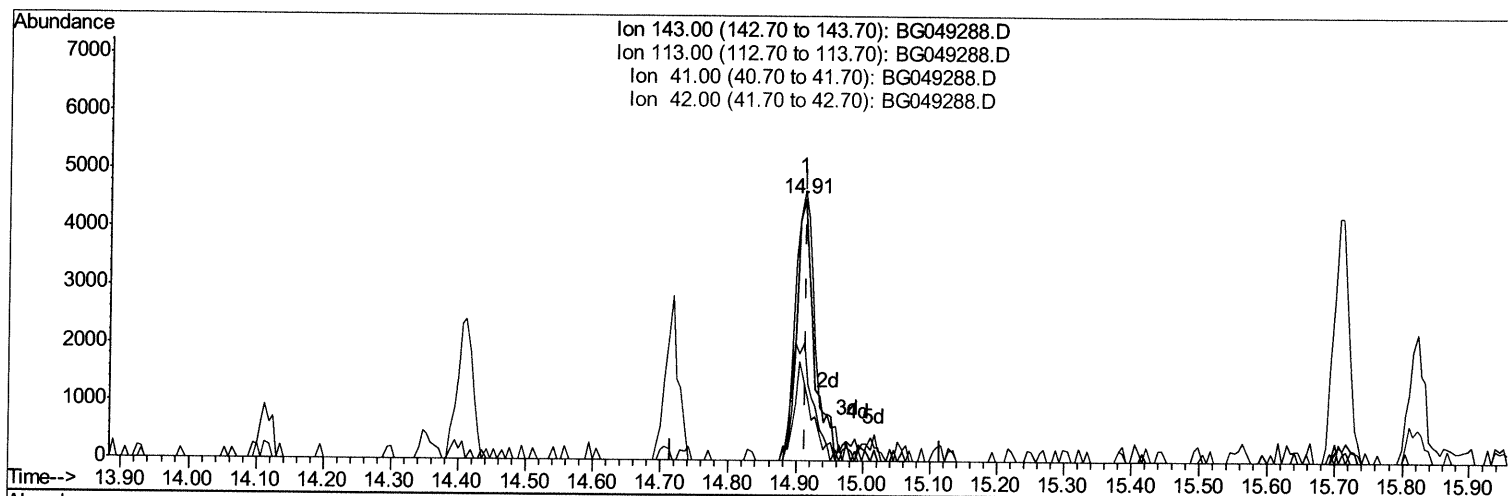
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Response via : Initial Calibration



TIC: BG049288.D

(54) 4-Nitrophenol-d4 (S)

14.911min (-0.004) 6.91ng/ul m

07/18/21 JU

response 8152

Ion	Exp%	Act%
143.00	100	100
113.00	103.00	103.25
41.00	53.60	45.18
42.00	38.30	29.44#

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG070921\
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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	28963	20.00	ng/ul	0.00
20) Naphthalene-d8	10.89	136	126245	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.72	164	92744	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.47	188	216959	20.00	ng/ul	0.00
79) Chrysene-d12	21.75	240	223526	20.00	ng/ul	0.00
88) Perylene-d12	25.04	264	226661	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.47	96	2930	4.76	ng/uL	0.00
4) Pyridine-d5	3.89	84	22386	12.36	ng/ul	0.00
7) Phenol-d5	7.23	99	18446	7.32	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.39	67	47689	32.64	ng/ul	0.00
11) 2-Chlorophenol-d4	7.60	132	45171	24.26	ng/ul	0.00
15) 4-Methylphenol-d8	8.77	113	32392	16.05	ng/ul	0.00
21) Nitrobenzene-d5	9.24	128	31199	32.21	ng/ul	0.00
24) 2-Nitrophenol-d4	9.97	143	32327	29.07	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.50	165	60703	27.97	ng/ul	0.00
31) 4-Chloroaniline-d4	11.02	131	78315	27.69	ng/ul	0.00
46) Dimethylphthalate-d6	14.11	166	237302	33.27	ng/ul	0.00
49) Acenaphthylene-d8	14.41	160	274067	32.75	ng/ul	0.00
54) 4-Nitrophenol-d4	14.91	143	8152m	6.91	ng/ul	0.00
60) Fluorene-d10	15.71	176	213593	35.37	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.82	200	30665	22.24	ng/ul	0.00
73) Anthracene-d10	17.57	188	382921	38.77	ng/ul	0.00
81) Pyrene-d10	19.85	212	456791	39.87	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.82	264	446156	37.87	ng/ul	0.00

07/13/21 JV

Target Compounds

Ovalue

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