

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP021721\
 Data File : BP004772.D
 Acq On : 17 Feb 2021 14:38
 Operator : CG/JU
 Sample : M1407-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBGJ9

Manual Integrations
 APPROVED

mohammad
 2/18/2021 1:40:03 PM

Quant Time: Feb 17 16:34:26 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Feb 15 12:16:19 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	52503	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	193930	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.41	164	108980	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.16	188	220701	20.00	ng/ul	0.00
78) Chrysene-d12	21.25	240	231380	20.00	ng/ul	-0.01
86) Perylene-d12	23.55	264	244320	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.25	96	6740	4.96	ng/uL	0.00
5) Phenol-d5	6.93	99	26388	6.26	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	62251	28.44	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	80139	25.10	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	46987	14.17	ng/ul	0.00
19) Nitrobenzene-d5	8.92	128	42657	31.86	ng/ul	0.00
22) 2-Nitrophenol-d4	9.64	143	49166	33.46	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.18	165	78431	26.52	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	5231m	1.58	ng/ul	0.00
44) Dimethylphthalate-d6	13.82	166	274803	34.74	ng/ul	0.00
47) Acenaphthylene-d8	14.10	160	317847	33.03	ng/ul	0.00
52) 4-Nitrophenol-d4	14.62	143	6508	4.71	ng/ul	0.00
58) Fluorene-d10	15.40	176	220633	32.55	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.52	200	45449	34.07	ng/ul	0.00
71) Anthracene-d10	17.26	188	364899	37.49	ng/ul	0.00
79) Pyrene-d10	19.50	212	418052	38.60	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.40	264	479857	38.82	ng/ul	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
50) Acenaphthene	14.47	153	12709	1.883	ng/ul	99

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

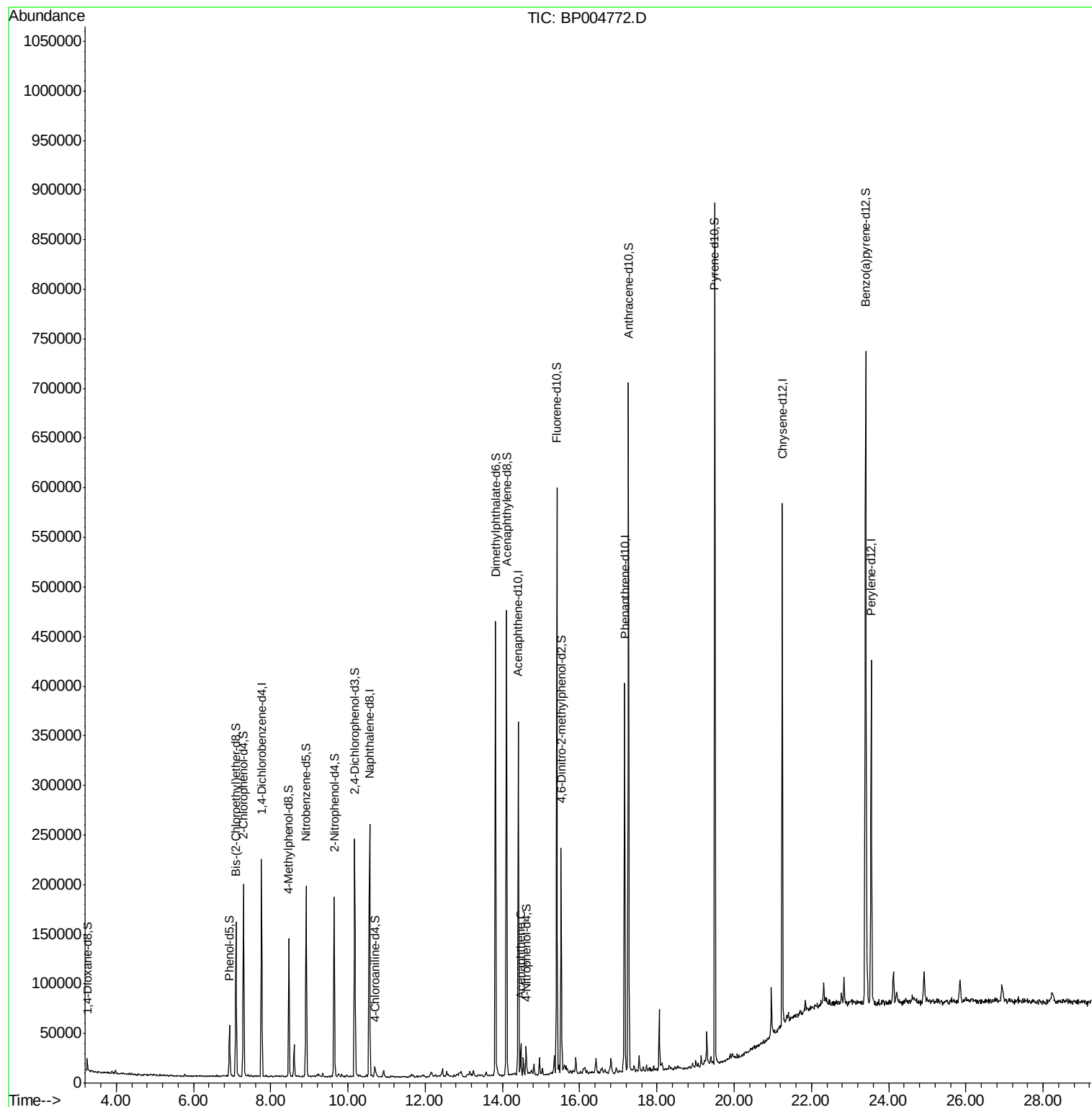
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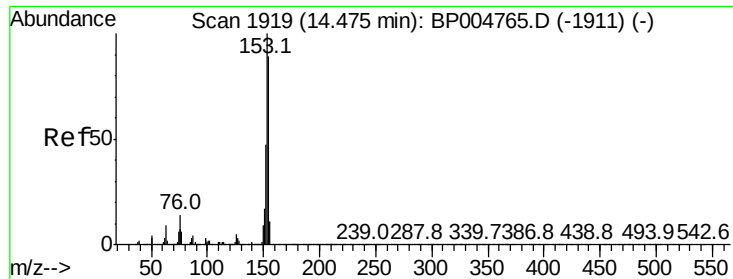
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#50

Acenaphthene

Concen: 1.883 ng/ul

RT: 14.47 min Scan# 1919

Delta R.T. -0.01 min

Lab File: BP004772.D

Acq: 17 Feb 2021 14:38

Instrument :

BNA_P

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DBGJ9

Tot Ion:	153	Resp:	12709
Ion Ratio	Lower	Upper	
153	100		
152	46.3	37.0	55.4
154	88.9	70.1	105.1

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