

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP030220\
 Data File : BP002035.D
 Acq On : 03 Mar 2020 22:59
 Operator : CG/JU
 Sample : L1617-15
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Mar 04 05:16:25 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 03 05:31:15 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	318498	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	1327968	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	857410	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	1876289	20.00	ng/ul	0.00
78) Chrysene-d12	21.12	240	1830197	20.00	ng/ul	0.00
86) Perylene-d12	23.33	264	2072295	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.17	96	3660	0.49	ng/uL	0.00
5) Phenol-d5	6.82	99	53327	2.19	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	35463	2.76	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	49384	2.35	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	36550	1.83	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	19651	1.93	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	18515	1.61	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.04	165	41153	1.86	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	57842	2.39	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	150607	2.32	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	172742	2.23	ng/ul	0.00
52) 4-Nitrophenol-d4	14.46	143	17	0.00	ng/ul	-0.01
58) Fluorene-d10	15.27	176	147095	2.62	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	4817	0.47	ng/ul	0.00
71) Anthracene-d10	17.13	188	219150	2.60	ng/ul	0.00
79) Pyrene-d10	19.37	212	269435	2.81	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	264786	2.50	ng/ul	0.00

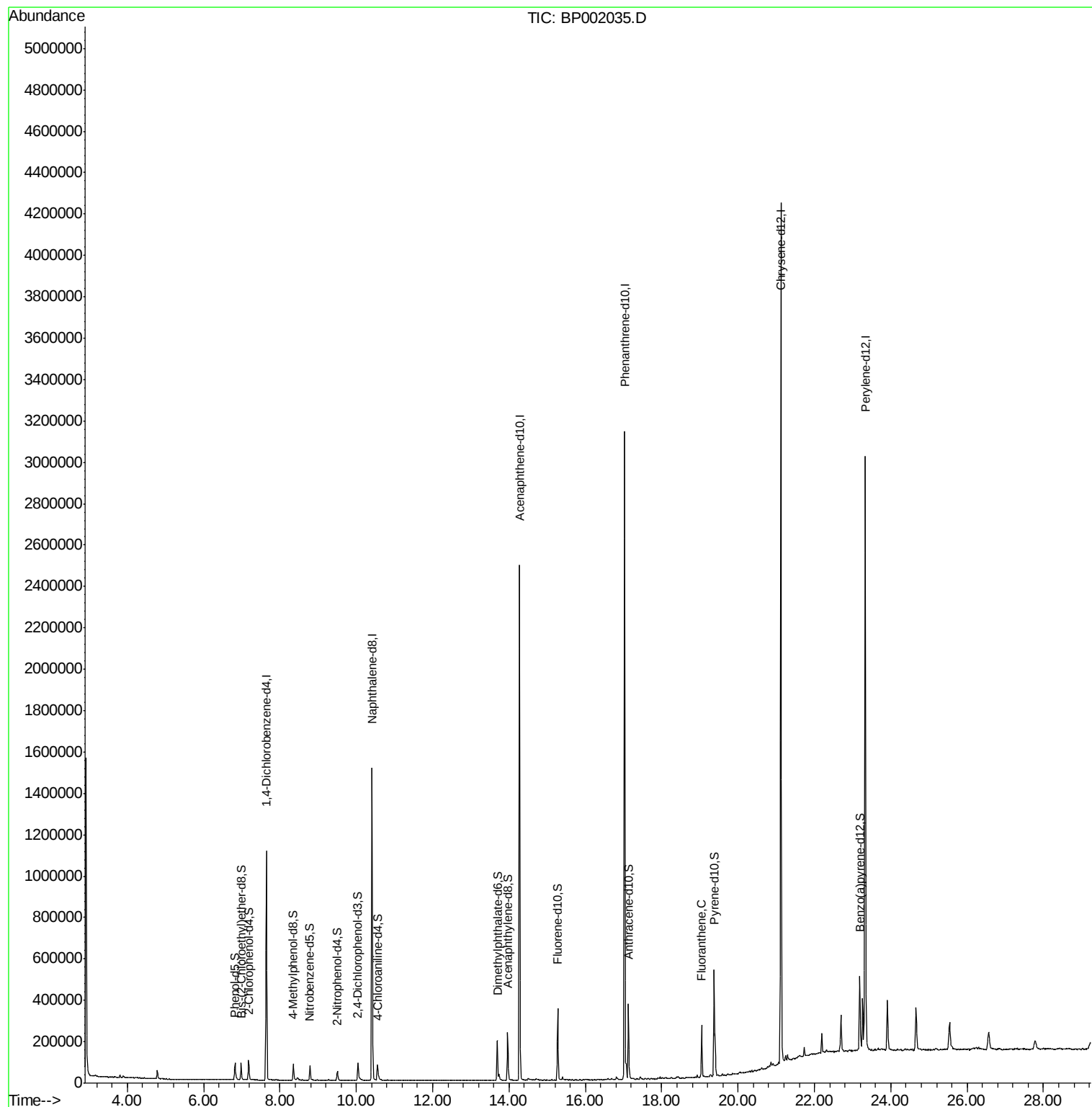
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
77) Fluoranthene	19.05	202	158511	1.329	ng/ul	100

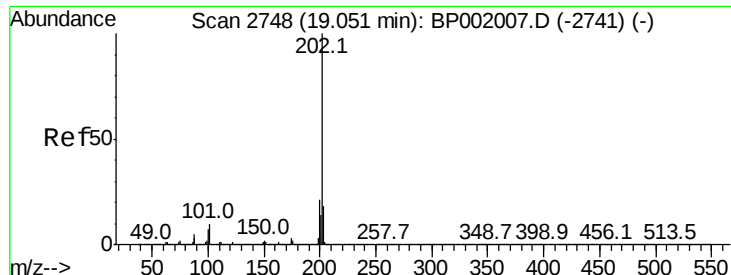
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#77

Fluoranthene

Concen: 1.329 ng/ul

RT: 19.05 min Scan# 2747

Delta R.T. -0.01 min

Lab File: BP002035.D

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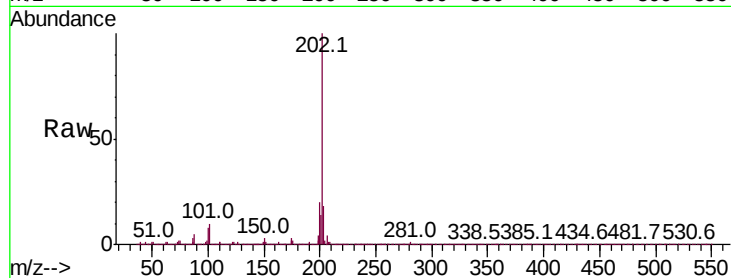
Tot Ion: 202 Resp: 158511

Ion Ratio Lower Upper

202 100

101 10.0 8.2 12.2

100 8.0 6.3 9.5



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B

