

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP030220\
 Data File : BP002043.D
 Acq On : 04 Mar 2020 03:30
 Operator : CG/JU
 Sample : L1616-09
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Mar 04 05:17:33 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	262305	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	1072002	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	678242	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	1459284	20.00	ng/ul	0.00
78) Chrysene-d12	21.12	240	1367141	20.00	ng/ul	0.00
86) Perylene-d12	23.33	264	1606543	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	24130	3.95	ng/uL	0.00
5) Phenol-d5	6.82	99	584106	29.19	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	321284	30.32	ng/ul	0.00
9) 2-Chlorophenol-d4	7.17	132	506033	29.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	484587	29.47	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	237294	28.82	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	258271	27.88	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	514123	28.81	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	719718	36.79	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	1558056	30.35	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	1934795	31.52	ng/ul	0.00
52) 4-Nitrophenol-d4	14.47	143	197634	20.14	ng/ul	0.00
58) Fluorene-d10	15.27	176	1366253	30.76	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	143395	17.82	ng/ul	0.00
71) Anthracene-d10	17.13	188	2115800	32.26	ng/ul	0.00
79) Pyrene-d10	19.37	212	2388687	33.38	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	2485203	30.24	ng/ul	0.00

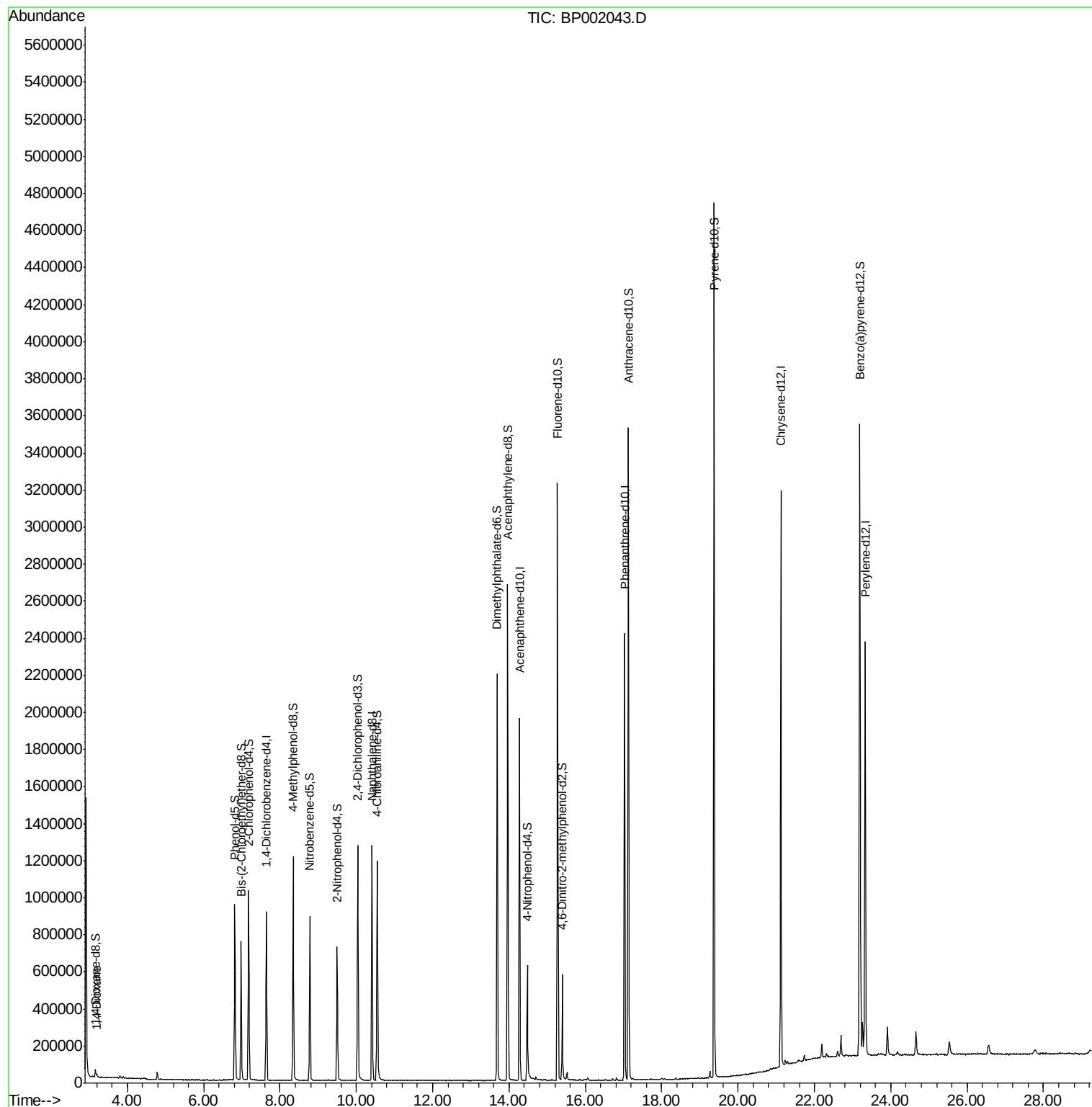
Target Compounds				Ovalue	
2) 1,4-Dioxane	3.20	88	8995	1.383	ng/uL# 88

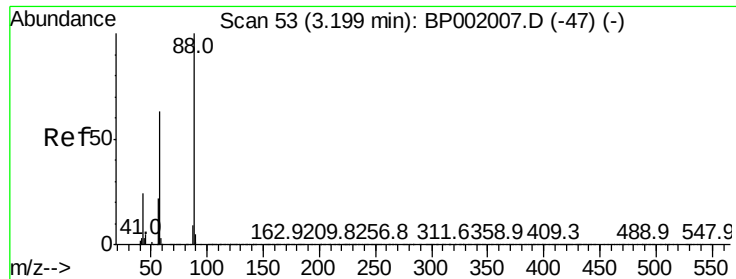
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 1.383 ng/uL

RT: 3.20 min Scan# 54

Delta R.T. 0.01 min

Lab File: BP002043.D

Acq: 04 Mar 2020 03:30

Instrument :

BNA_P

ClientSampleId :

Tot Ion: 88 Resp: 8995

Ion Ratio Lower Upper

88 100

43 22.0 22.6 34.0#

58 52.3 49.6 74.4

