

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP031020\
 Data File : BP002163.D
 Acq On : 10 Mar 2020 22:29
 Operator : CG/JU
 Sample : L1843-08DL 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB5T3DL

Quant Time: Mar 11 01:34:02 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 11 00:28:36 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	305243	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	1262442	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	835530	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	1876849	20.00	ng/ul	0.00
78) Chrysene-d12	21.12	240	1936392	20.00	ng/ul	0.00
86) Perylene-d12	23.32	264	2241656	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	893	0.13	ng/uL	0.00
5) Phenol-d5	6.83	99	12208	0.52	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.98	67	27592	2.24	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	36147	1.79	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	20800	1.09	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	16522	1.70	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	14612	1.34	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	40366	1.92	ng/ul	0.01
29) 4-Chloroaniline-d4	10.55	131	52353	2.27	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	147585	2.33	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	159002	2.10	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul	
58) Fluorene-d10	15.27	176	131698	2.41	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	2829	0.27	ng/ul	0.00
71) Anthracene-d10	17.12	188	210349	2.49	ng/ul	0.00
79) Pyrene-d10	19.37	212	245167	2.42	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.18	264	255272	2.23	ng/ul	0.00

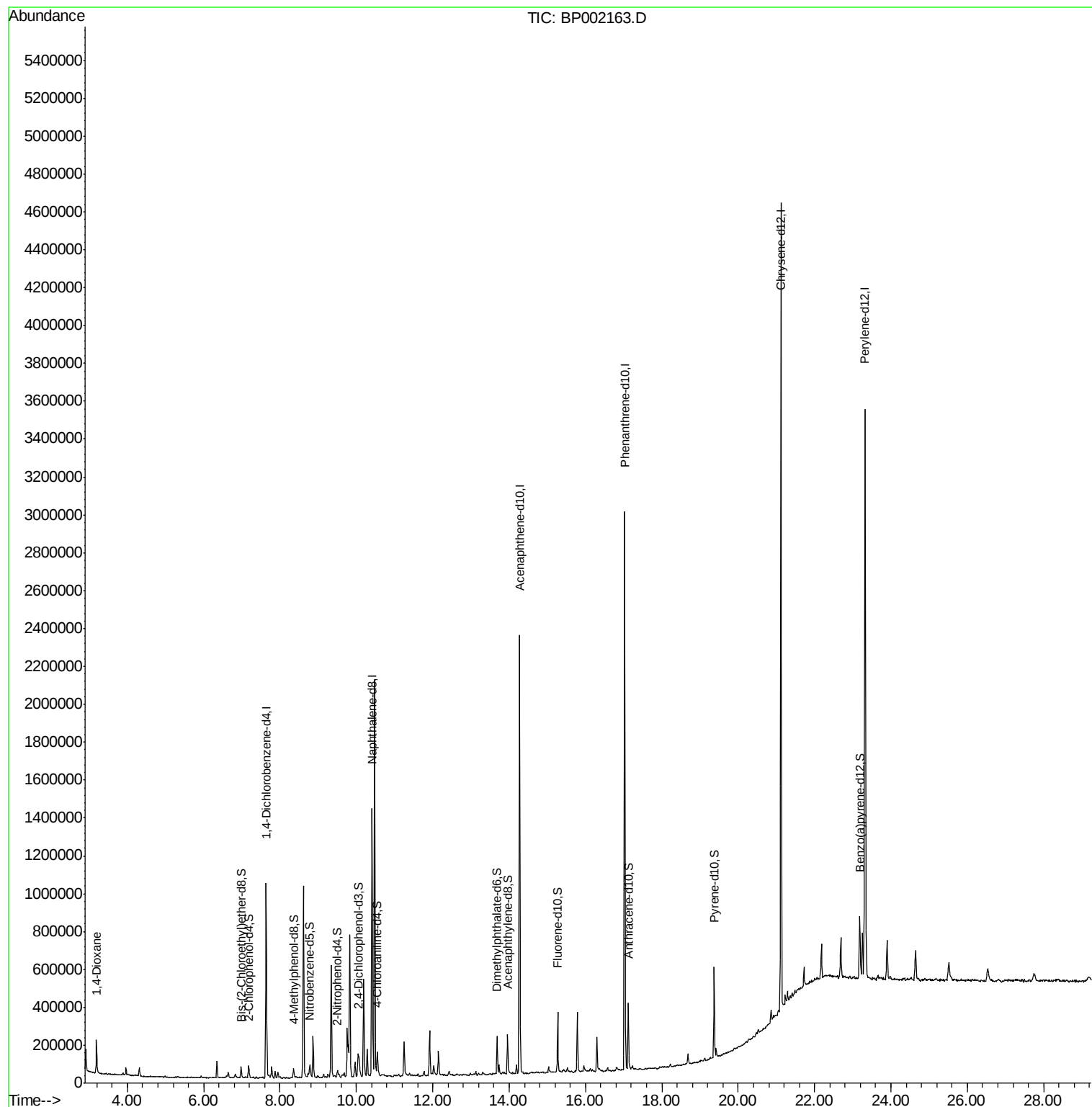
Target Compounds				Ovalue	
2) 1,4-Dioxane	3.19	88	93065	12.292	ng/uL# 95

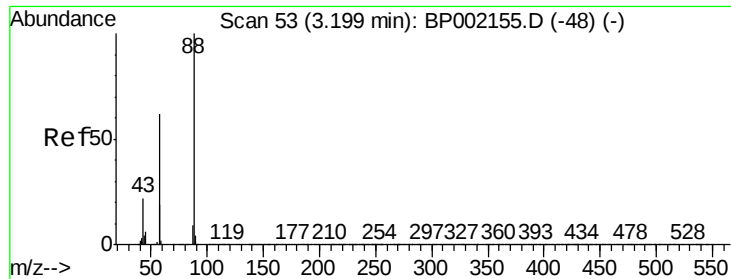
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 12.292 ng/uL

RT: 3.19 min Scan# 52

Delta R.T. -0.01 min

Lab File: BP002163.D

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Instrument :

BNA_P

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CB5T3DL

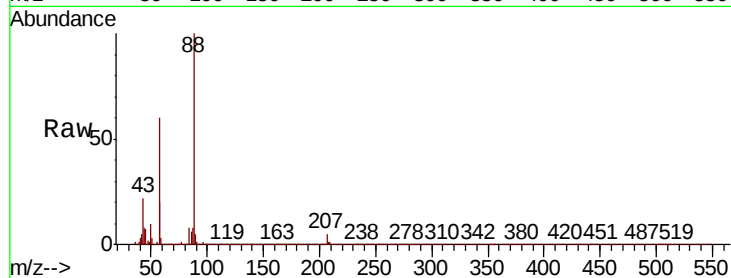
Tot Ion: 88 Resp: 93065

Ion Ratio Lower Upper

88 100

43 22.1 22.6 34.0#

58 60.4 49.6 74.4



Abundance Ion 88.00 (87.70 to 88.70): BP0

Ion 43.00 (42.70 to 43.70): BP0

Ion 58.00 (57.70 to 58.70): BP0

