

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP031220\
 Data File : BP002180.D
 Acq On : 12 Mar 2020 13:05
 Operator : CG/JU
 Sample : L1843-06DL 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB5T1DL

Manual Integrations
 APPROVED

mohammad
 3/13/2020 8:57:05 AM

Quant Time: Mar 12 13:59:10 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 12 13:49:07 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	279132	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	1171886	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	765771	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	1689654	20.00	ng/ul	0.00
78) Chrysene-d12	21.11	240	1786247	20.00	ng/ul	0.00
86) Perylene-d12	23.32	264	2150935	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.15	96	899	0.14	ng/uL	0.00
5) Phenol-d5	6.82	99	11229	0.53	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	25847	2.29	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	31472	1.71	ng/ul	0.00
13) 4-Methylphenol-d8	8.34	113	19587	1.12	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	15370	1.71	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	14741	1.46	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	32909	1.69	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	45886	2.15	ng/ul	0.00
44) Dimethylphthalate-d6	13.67	166	119365	2.06	ng/ul	0.00
47) Acenaphthylene-d8	13.95	160	130396	1.88	ng/ul	0.00
52) 4-Nitrophenol-d4	14.50	143	2369m	0.21	ng/ul	0.03
58) Fluorene-d10	15.26	176	107289	2.14	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	4110	0.44	ng/ul	0.00
71) Anthracene-d10	17.12	188	165044	2.17	ng/ul	0.00
79) Pyrene-d10	19.36	212	193674	2.07	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.17	264	218107	1.98	ng/ul	-0.01

Target Compounds					Ovalue	
2) 1,4-Dioxane	3.18	88	98888	14.283	ng/uL#	94

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

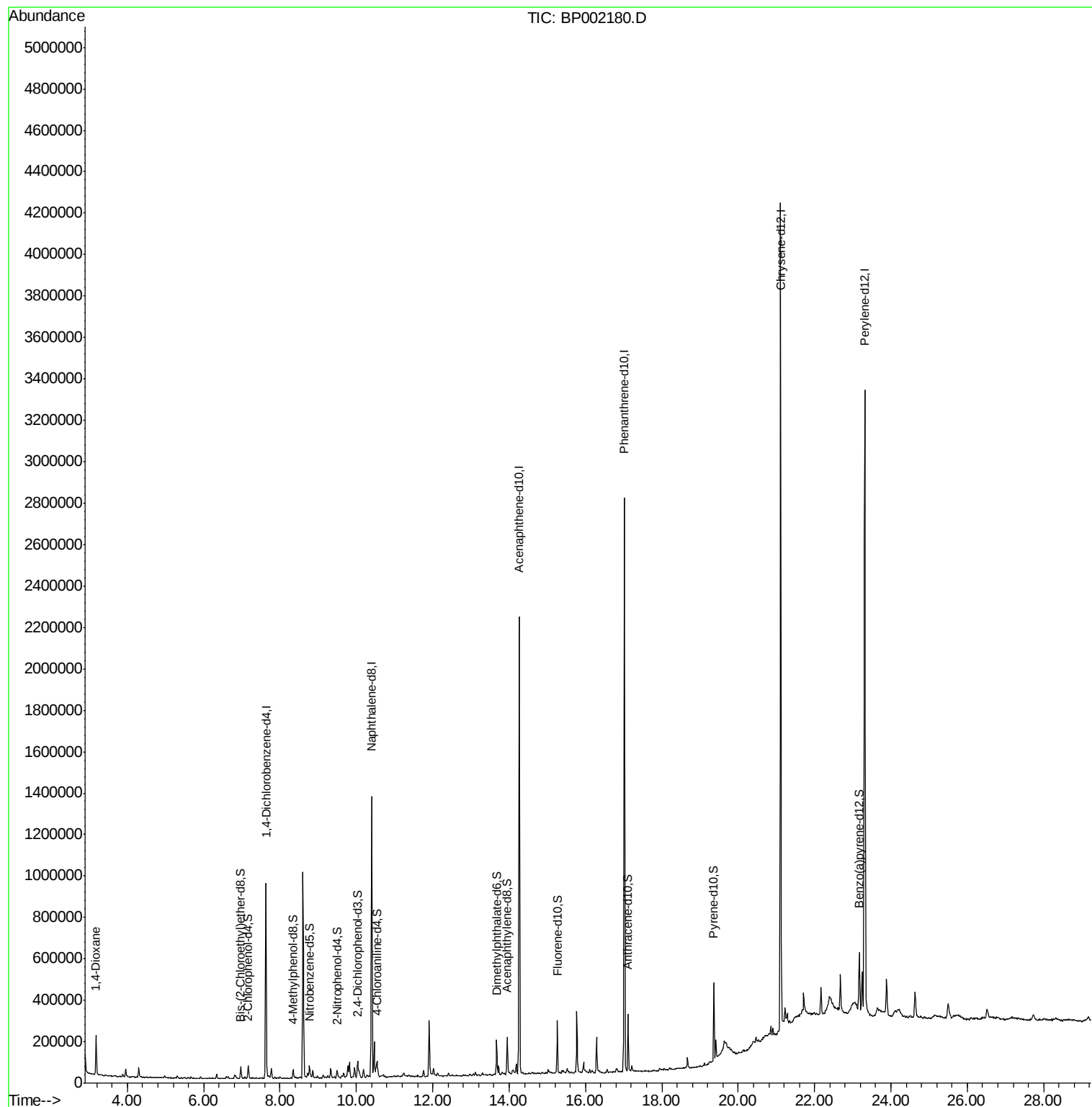
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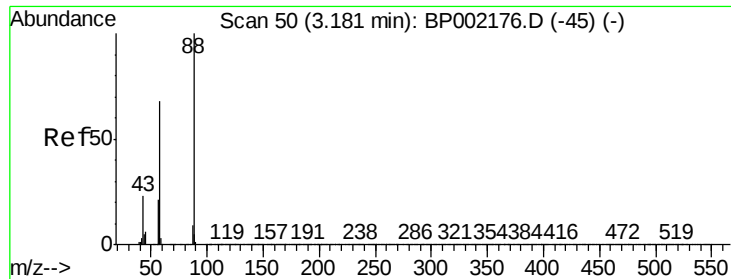
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#2

1,4-Dioxane

Concen: 14.283 ng/uL

RT: 3.18 min Scan# 50

Delta R.T. 0.00 min

Lab File: BP002180.D

Acq: 12 Mar 2020 13:05

Instrument :

BNA_P

ClientSampleId :

CB5T1DL

Tot Ion:	88	Resp:	98888
Ion Ratio	Lower	Upper	
88	100		
43	22.2	22.6	34.0#
58	64.3	49.6	74.4

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