

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP030420\
 Data File : BP002064.D
 Acq On : 04 Mar 2020 23:40
 Operator : CG/JU
 Sample : L1677-16
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0CD8

Manual Integrations
 APPROVED

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Quant Time: Mar 05 11:29:20 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 05 06:21:29 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	293631	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	1215711	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	774047	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	1662245	20.00	ng/ul	0.00
78) Chrysene-d12	21.12	240	1636266	20.00	ng/ul	0.00
86) Perylene-d12	23.33	264	1855547	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.16	96	9647	1.41	ng/uL	0.00
5) Phenol-d5	6.82	99	167089	7.46	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	100058	8.44	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	154857	7.99	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	134714	7.32	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	64806	6.94	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	64890	6.18	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.04	165	145375	7.18	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	186153	8.39	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	462338	7.89	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	547015	7.81	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	28750	2.57	ng/ul	0.00
58) Fluorene-d10	15.27	176	428437	8.45	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	24957m	2.72	ng/ul	0.00
71) Anthracene-d10	17.12	188	645864	8.65	ng/ul	0.00
79) Pyrene-d10	19.37	212	816383	9.53	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	879196	9.26	ng/ul	-0.01

Target Compounds					Ovalue	
45) Dimethylphthalate	13.73	163	102121	1.689	ng/ul	99

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

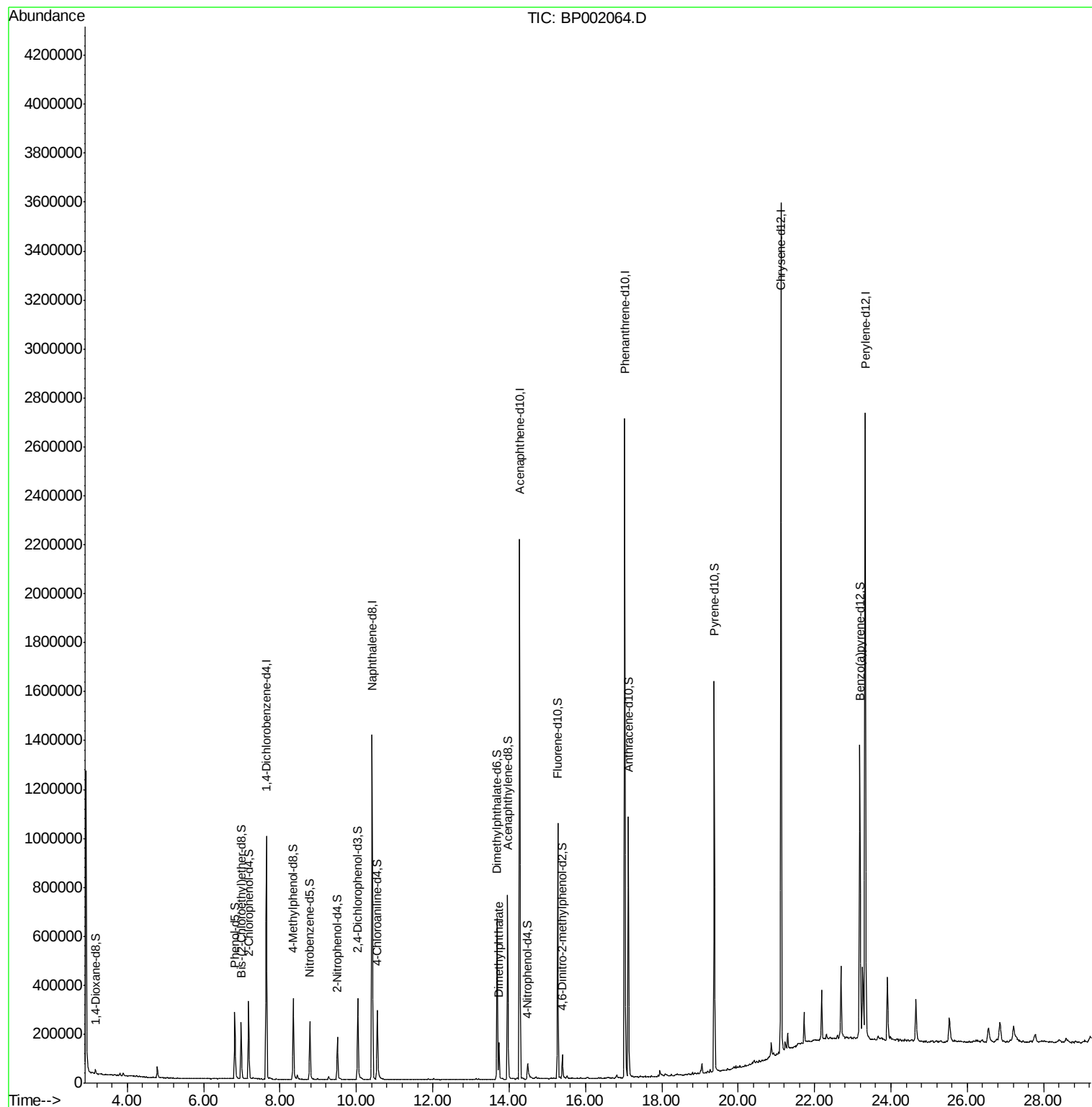
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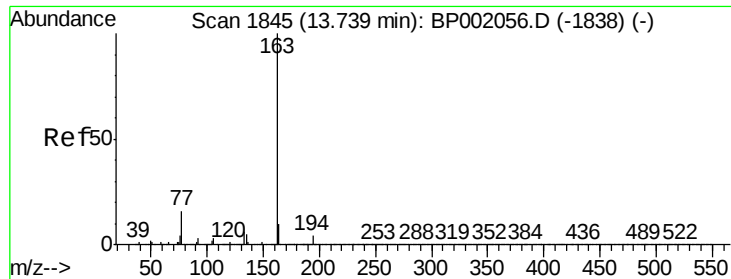
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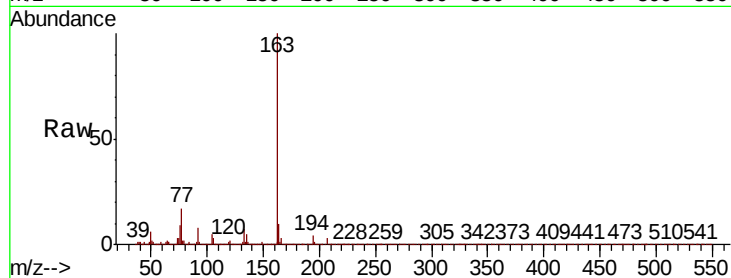
#45
 Dimethylphthalate
 Concen: 1.689 ng/ul
 RT: 13.73 min Scan# 1844
 Delta R.T. -0.01 min
 Lab File: BP002064.D
 Acq: 04 Mar 2020 23:40

Instrument :
 BNA_P
 ClientSampleId :
 C0CD8

Tot Ion:	163	Resp:	102121
Ion Ratio	Lower	Upper	
163	100		
194	4.5	3.6	5.4
164	9.9	8.2	12.4

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Abundance

Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

