

Data File : BP002054.D
Acq On : 04 Mar 2020 17:01
Operator : CG/JU
Sample : L1677-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0CB9

Quant Time: Mar 05 05:41:37 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	276281	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	1138648	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	718105	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	1531864	20.00	ng/ul	0.00
78) Chrysene-d12	21.12	240	1519786	20.00	ng/ul	0.00
86) Perylene-d12	23.33	264	1739177	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.16	96	11917	1.85	ng/uL	0.00
5) Phenol-d5	6.82	99	202232	9.60	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	120737	10.82	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	186302	10.22	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	164297	9.49	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	81483	9.32	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	83921	8.53	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.04	165	178497	9.42	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	230679	11.10	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	582147	10.71	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	682333	10.50	ng/ul	0.00
52) 4-Nitrophenol-d4	14.48	143	39852	3.84	ng/ul	0.00
58) Fluorene-d10	15.27	176	525725	11.18	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	36106	4.28	ng/ul	0.00
71) Anthracene-d10	17.12	188	803685	11.67	ng/ul	0.00
79) Pyrene-d10	19.37	212	980696	12.33	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	1074064	12.07	ng/ul	0.00

Target Compounds						Qvalue
45) Dimethylphthalate	13.73	163	210418	3.751	ng/ul	99
77) Fluoranthene	19.05	202	100763	1.035	ng/ul	96

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

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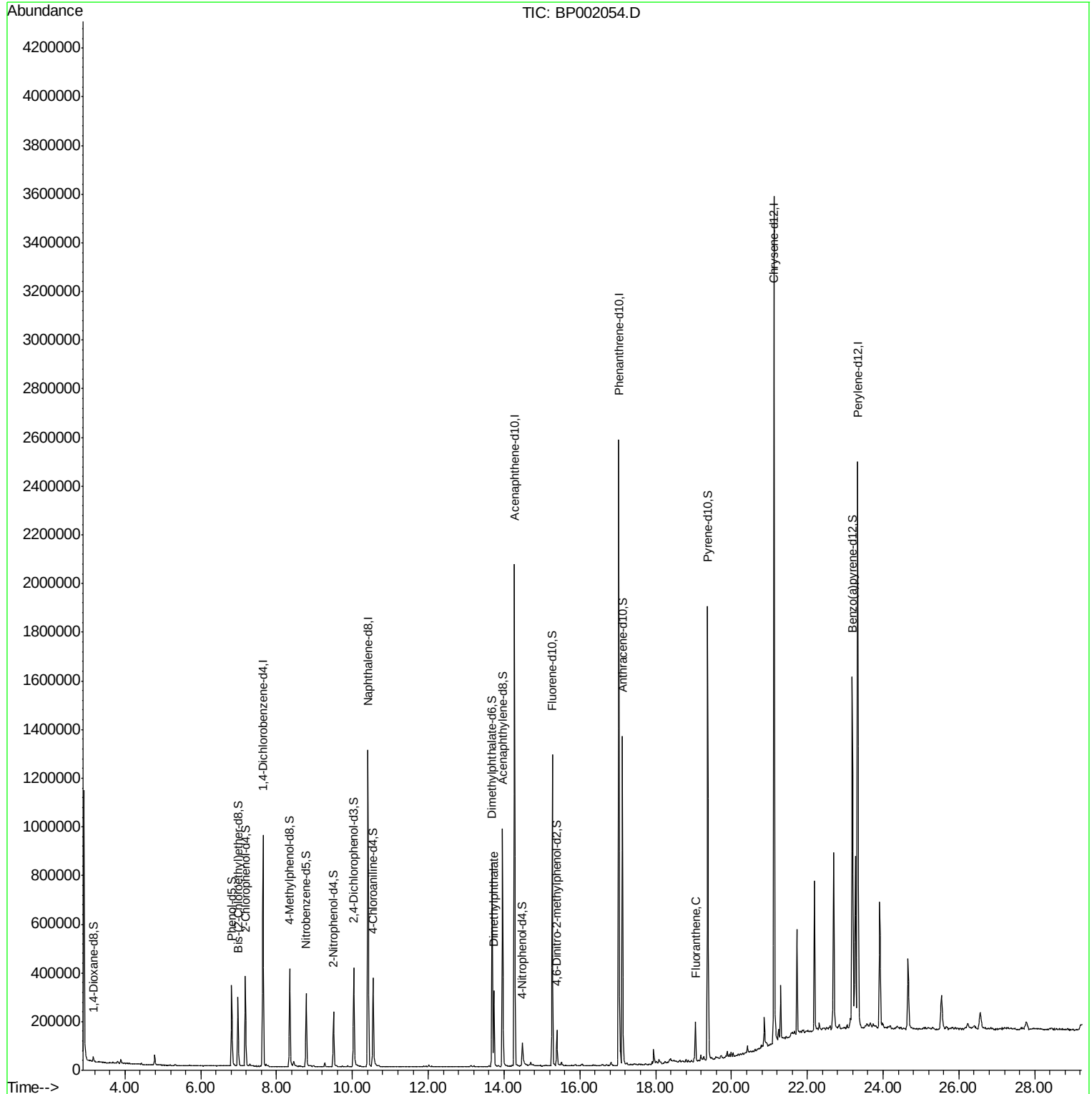
Quant Time: Mar 05 05:41:37 2020

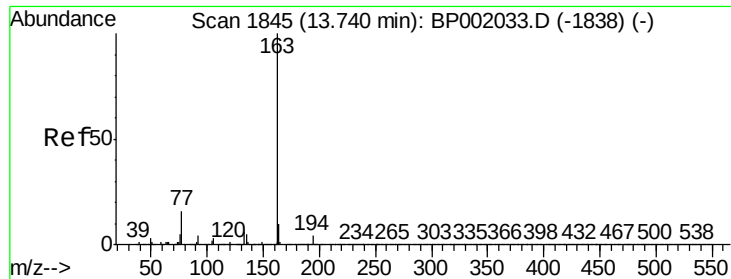
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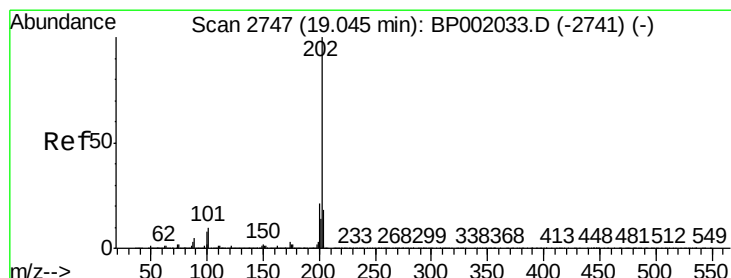
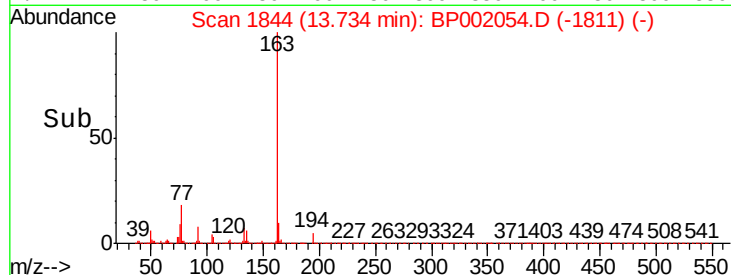
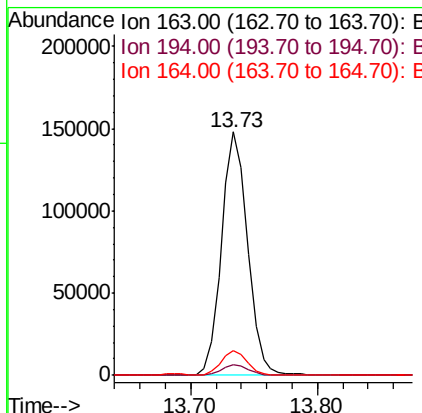
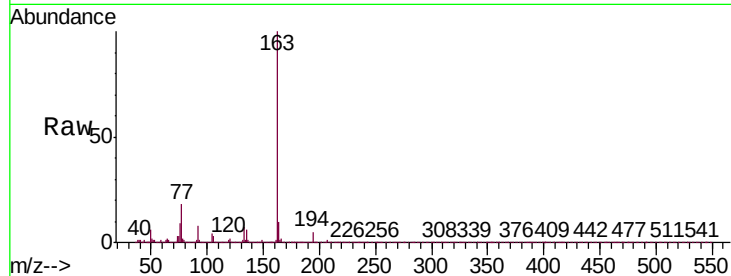




#45
Dimethylphthalate
Concen: 3.751 ng/ul
RT: 13.73 min Scan# 1844
Delta R.T. -0.01 min
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Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.6	3.6	5.4
164	10.0	8.2	12.4



#77
Fluoranthene
Concen: 1.035 ng/ul
RT: 19.05 min Scan# 2748
Delta R.T. 0.00 min
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Tgt Ion	Ratio	Lower	Upper
202	100		
101	8.9	8.2	12.2
100	6.5	6.3	9.5

