Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP051220\
Data File : BP002285.D
Acq On : 13 May 2020 12:46
Operator : CG/JU
Sample : L2568-06DL 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C5B99DL

Quant Time: May 13 13:20:28 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP051220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 12 18:30:49 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	380814	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	1664678	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.25	164	1060839	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	2215716	20.00	ng/ul	0.00
78) Chrysene-d12	21.10	240	1806593	20.00	ng/ul	-0.01
86) Perylene-d12	23.30	264	1536816	20.00	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.16	96	42362	4.46	ng/uL	0.00
5) Phenol-d5	6.79	99	54483	1.64	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	134314	6.62	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	138298	5.39	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	94496	3.64	ng/ul	-0.01
19) Nitrobenzene-d5	8.75	128	74784	6.05	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	79871	6.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.01	165	150713	5.66	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	9627	0.31	ng/ul	0.00
44) Dimethylphthalate-d6	13.67	166	579550	7.32	ng/ul	-0.01
47) Acenaphthylene-d8	13.94	160	677513	7.11	ng/ul	0.00
52) 4-Nitrophenol-d4	14.45	143	13420	0.98	ng/ul	-0.01
58) Fluorene-d10	15.25	176	508418	7.66	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.37	200	50835	4.74	ng/ul	-0.01
71) Anthracene-d10	17.10	188	774121	7.84	ng/ul	0.00
79) Pyrene-d10	19.35	212	826780	7.84	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.16	264	560162	7.04	ng/ul	-0.02
Target Compounds						Qvalue
45) Dimethylphthalate	13.72	163	110361	1.37	ng/ul	98
69) Pentachlorophenol	16.66	266	723979	47.30	ng/ul	96

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

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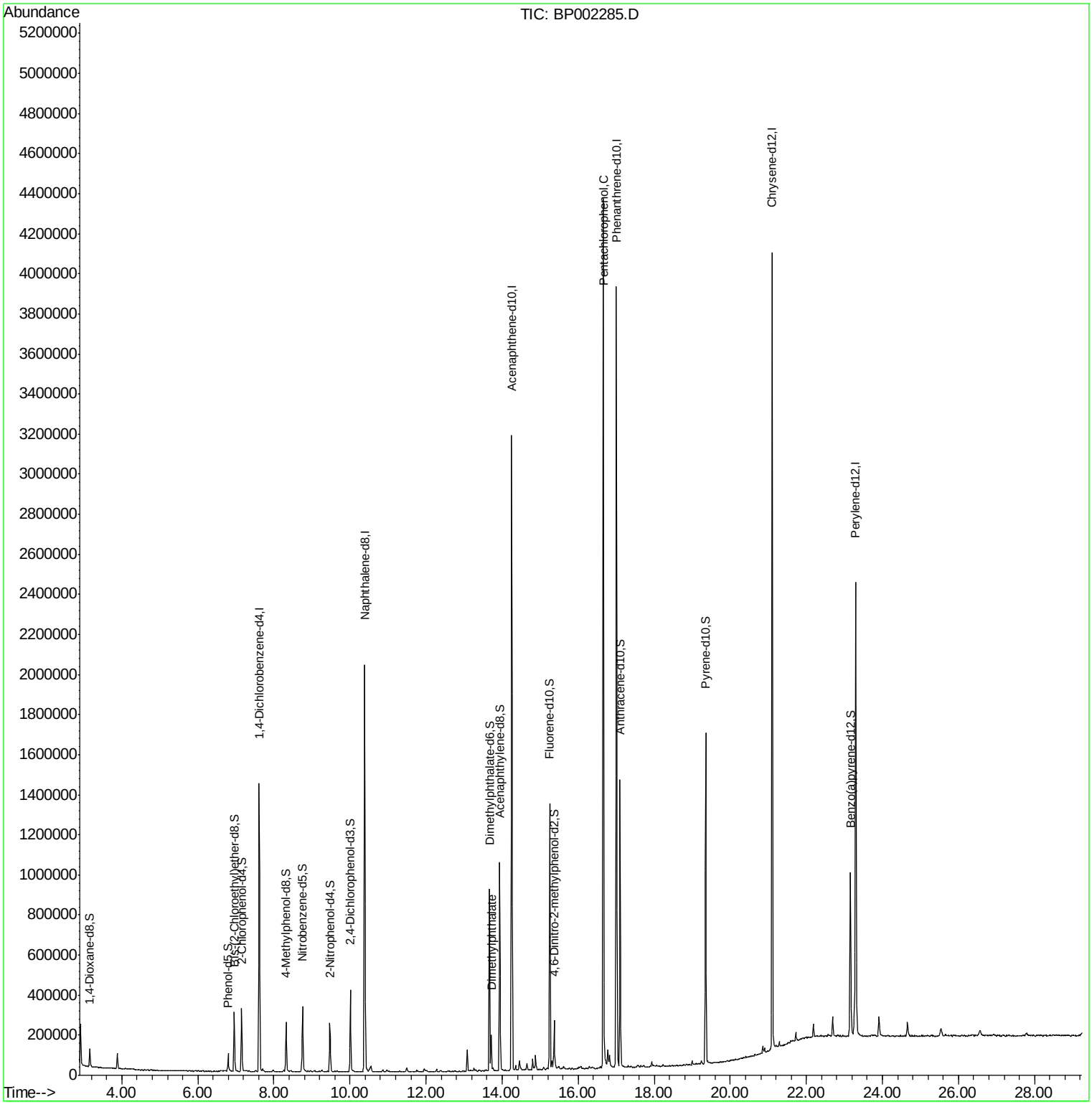
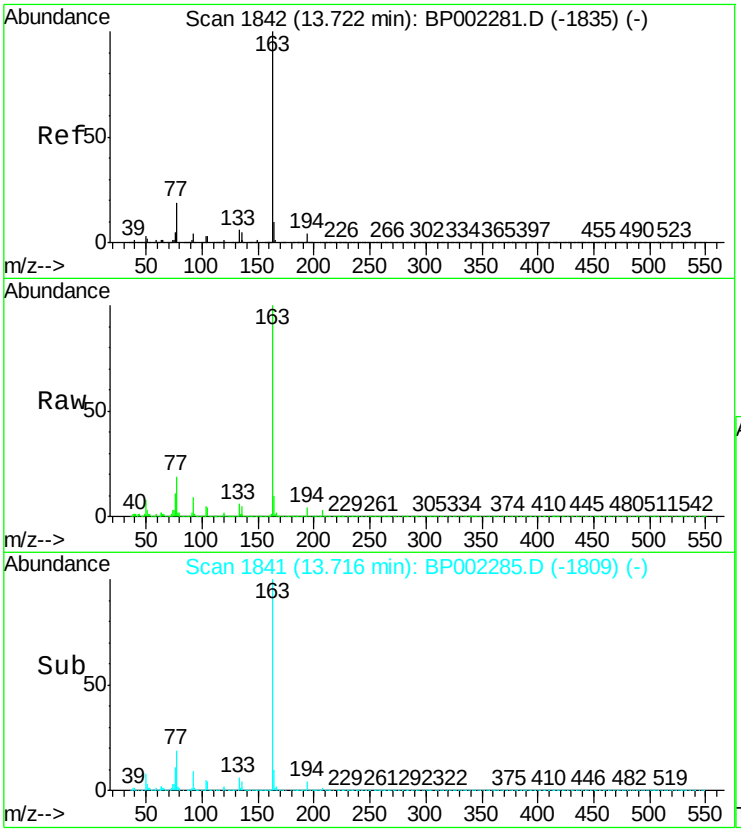


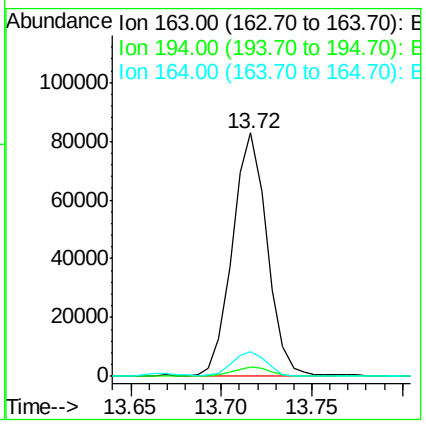


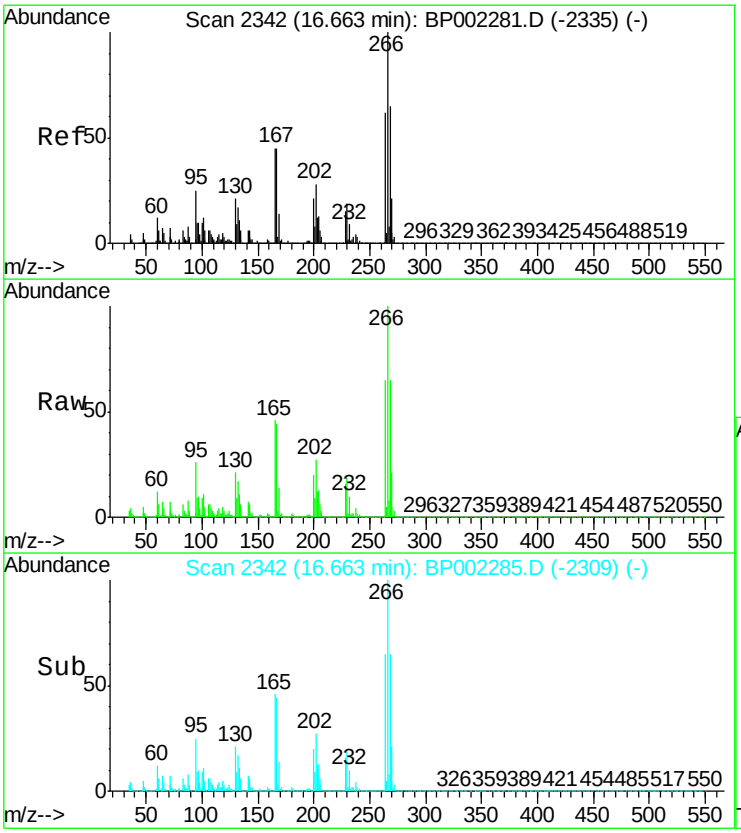
#45
Dimethylphthalate
Concen: 1.37 ng/ul
RT: 13.72 min Scan# 1841
Delta R.T. -0.01 min
Lab File: BP002285.D
Acq: 13 May 2020 12:46

Instrument :
BNA_P
ClientSampleId :
C5B99DL

Tgt Ion:163 Resp: 110361

Ion	Ratio	Lower	Upper
163	100		
194	3.6	3.4	5.0
164	10.3	7.8	11.6





#69
Pentachlorophenol
Concen: 47.30 ng/ul
RT: 16.66 min Scan# 2342
Delta R.T. -0.01 min
Lab File: BP002285.D
Acq: 13 May 2020 12:46

Tgt Ion:266 Resp: 723979

Ion	Ratio	Lower	Upper
266	100		
264	65.0	48.4	72.6
268	64.8	50.1	75.1