

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP051220\
 Data File : BP002272.D
 Acq On : 13 May 2020 04:13
 Operator : CG/JU
 Sample : L2488-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BFSM9

Manual Integrations
 APPROVED

mohammad
 5/14/2020 9:00:04 AM

Quant Time: May 13 07:25:59 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP051220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 13 05:44:24 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	329051	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	1408615	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	840954	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	1658374	20.00	ng/ul	0.00
78) Chrysene-d12	21.10	240	1131327	20.00	ng/ul	0.00
86) Perylene-d12	23.30	264	1011697	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	64445m	7.85	ng/uL	0.00
5) Phenol-d5	6.79	99	262893	9.17	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	658381	37.54	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	685488	30.93	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	466072	20.77	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	420861	40.26	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	463806	41.46	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.01	165	765331	33.97	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	108584	4.07	ng/ul	0.00
44) Dimethylphthalate-d6	13.67	166	2468991	39.32	ng/ul	0.00
47) Acenaphthylene-d8	13.95	160	3071734	40.65	ng/ul	0.00
52) 4-Nitrophenol-d4	14.45	143	80181	7.37	ng/ul	-0.01
58) Fluorene-d10	15.26	176	2138209	40.62	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.37	200	325174	40.51	ng/ul	-0.01
71) Anthracene-d10	17.10	188	3098192	41.94	ng/ul	0.00
79) Pyrene-d10	19.35	212	3010426	45.59	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.16	264	2198617	41.97	ng/ul	-0.01

Target Compounds					Qvalue
45) Dimethylphthalate	13.72	163	435323	6.81 ng/ul	99

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

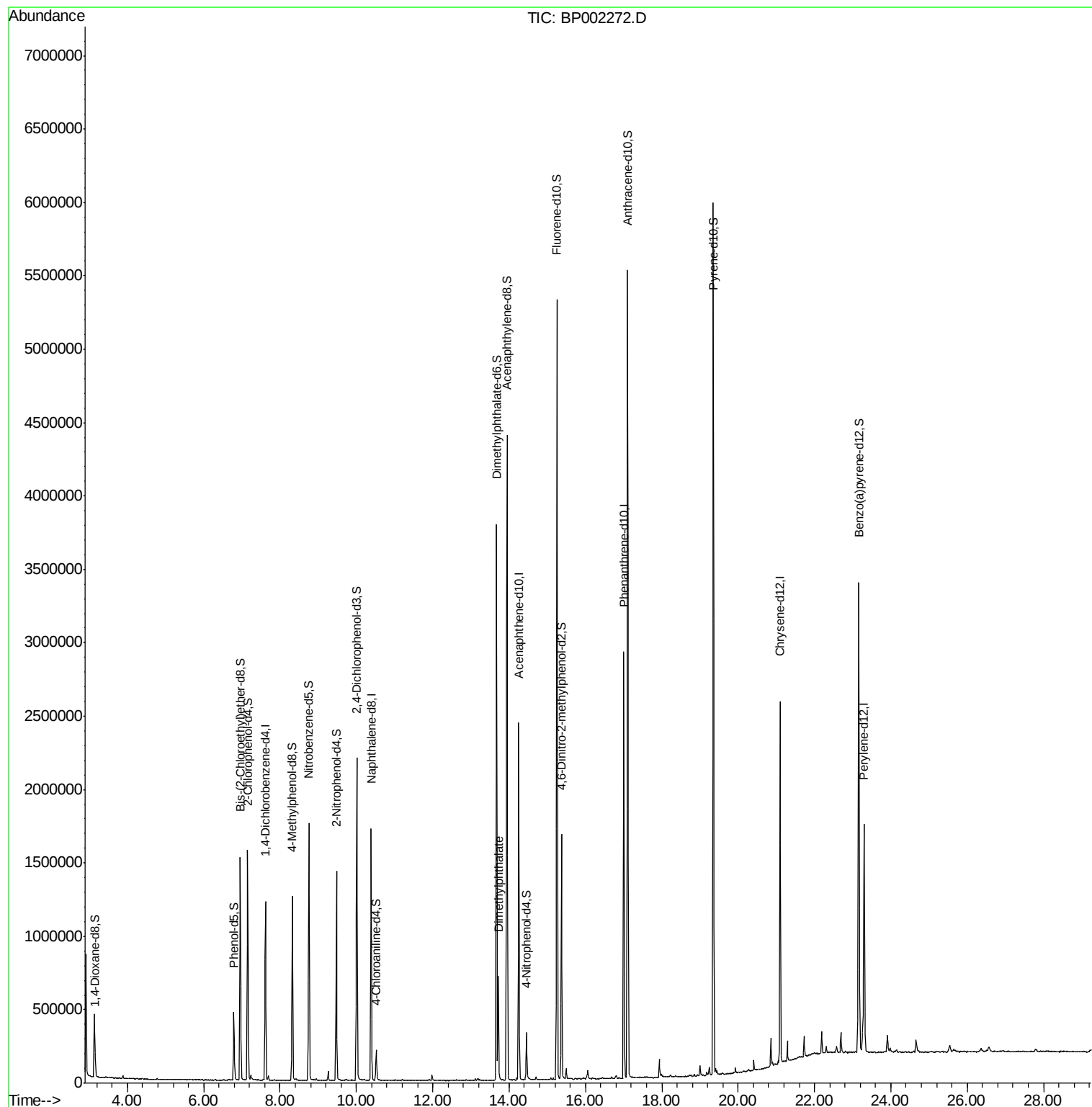
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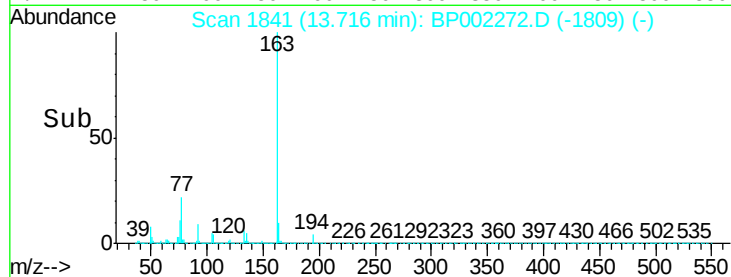
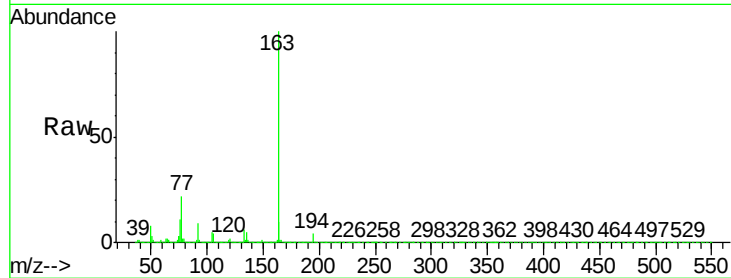
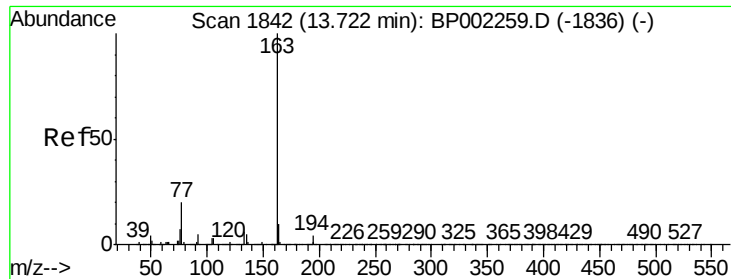
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#45

Dimethylphthalate

Concen: 6.81 ng/ul

RT: 13.72 min Scan# 1841

Delta R.T. -0.01 min

Lab File: BP002272.D

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ClientSampleId :

BFSM9

Tgt Ion:	163	Resp:	435323
Ion Ratio	Lower	Upper	
163	100		
194	3.8	3.4	5.0
164	10.3	7.8	11.6

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