

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111820\
 Data File : BN012605.D
 Acq On : 18 Nov 2020 21:54
 Operator : CG/JU
 Sample : L4726-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBGf4

Manual Integrations
 APPROVED

mohammad
 11/20/2020 11:30:06 AM

Quant Time: Nov 19 05:53:38 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN102220.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 18 14:31:59 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.45	152	135136	20.00	ng/ul	0.00
18) Naphthalene-d8	10.21	136	533374	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.10	164	349279	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.86	188	729931	20.00	ng/ul	0.00
78) Chrysene-d12	21.07	240	784932	20.00	ng/ul	0.00
86) Perylene-d12	23.19	264	851565	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.98	96	19144m	5.05	ng/uL	0.00
5) Phenol-d5	6.63	99	59977	4.87	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.80	67	200942	27.75	ng/ul	0.00
9) 2-Chlorophenol-d4	6.98	132	205906	21.42	ng/ul	0.00
13) 4-Methylphenol-d8	8.16	113	113184	11.27	ng/ul	0.00
19) Nitrobenzene-d5	8.60	128	123944	28.32	ng/ul	0.00
22) 2-Nitrophenol-d4	9.31	143	138614	28.51	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.84	165	225716	24.43	ng/ul	0.00
29) 4-Chloroaniline-d4	10.37	131	19018m	2.08	ng/ul	0.00
44) Dimethylphthalate-d6	13.53	166	884117	30.99	ng/ul	0.00
47) Acenaphthylene-d8	13.79	160	1037951	30.48	ng/ul	0.00
52) 4-Nitrophenol-d4	14.33	143	18383	3.44	ng/ul	0.00
58) Fluorene-d10	15.10	176	776089	30.93	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.23	200	155609	31.25	ng/ul	0.00
71) Anthracene-d10	16.95	188	1346107	36.30	ng/ul	0.00
79) Pyrene-d10	19.26	212	1539545	37.50	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.05	264	1693257	36.38	ng/ul	-0.01

Target Compounds					Ovalue	
45) Dimethylphthalate	13.57	163	56306	1.960	ng/ul	98

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

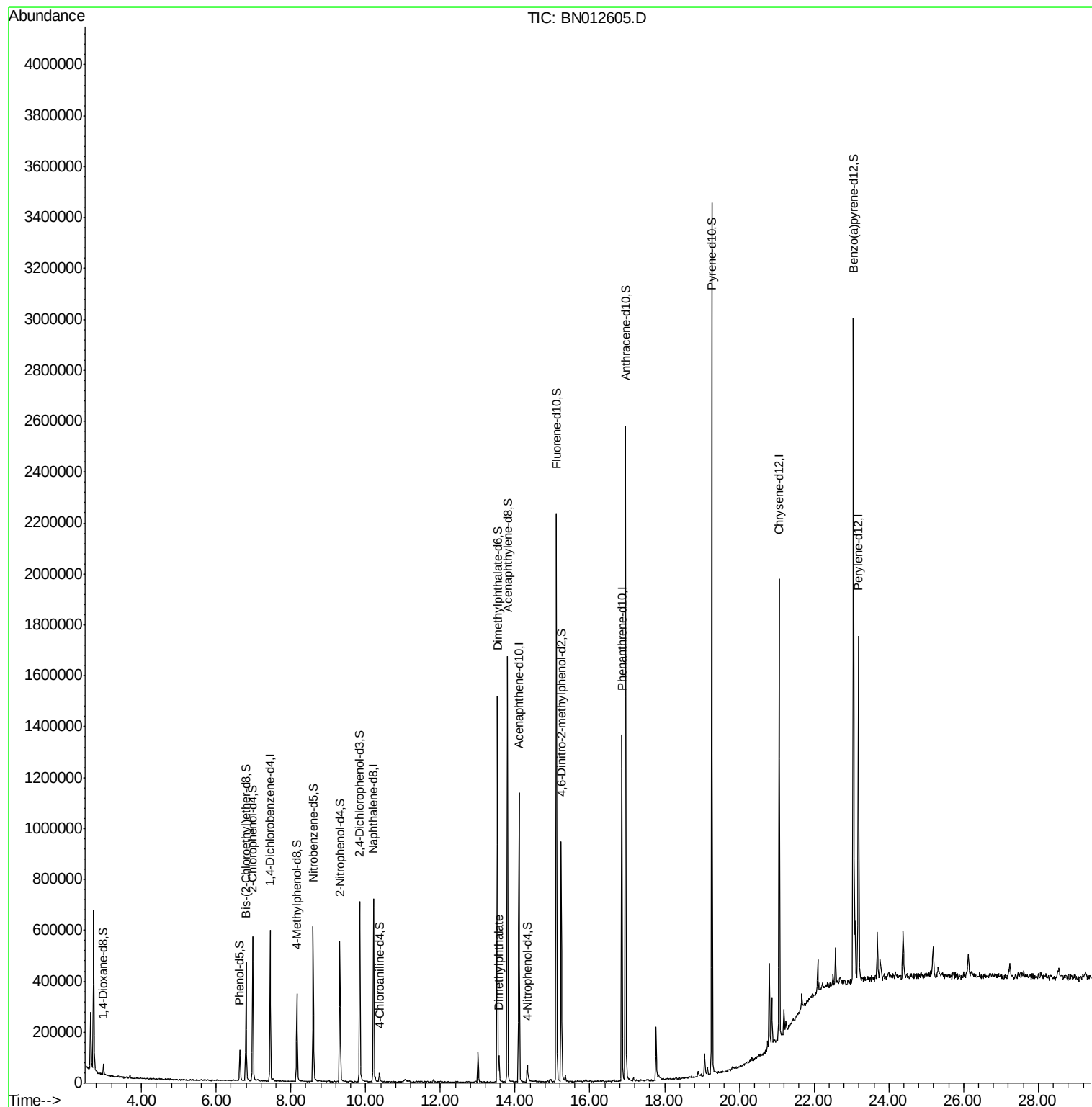
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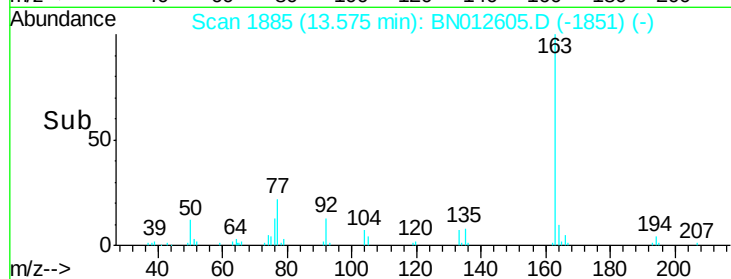
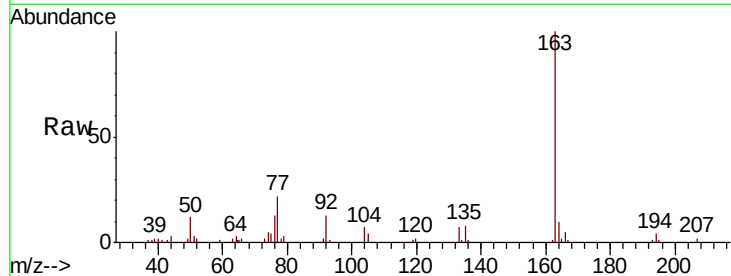
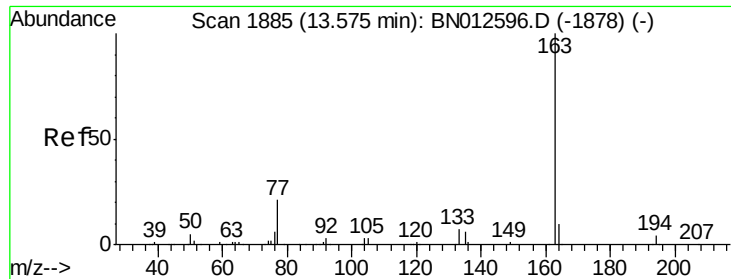
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#45

Dimethylphthalate

Concen: 1.960 ng/ul

RT: 13.57 min Scan# 1885

Delta R.T. 0.00 min

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Tot Ion:	163	Resp:	56306
Ion Ratio	Lower	Upper	
163	100		
194	4.4	3.0	4.4
164	10.0	8.6	13.0

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