

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032320\
 Data File : BM025773.D
 Acq On : 25 Mar 2020 18:19
 Operator : CG/JU
 Sample : PB127634BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK34

Manual Integrations
 APPROVED

mohammad
 3/27/2020 8:15:11 AM

Quant Time: Mar 26 00:39:00 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 24 00:45:06 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	187066	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	754110	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.20	164	472508	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.95	188	1025064	20.00	ng/ul	-0.01
78) Chrysene-d12	21.14	240	1095839	20.00	ng/ul	-0.01
86) Perylene-d12	23.30	264	1220914	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.15	96	4883m	1.10	ng/uL	0.01
5) Phenol-d5	6.75	99	60181	4.08	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.91	67	171884	20.40	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.10	132	208642	17.41	ng/ul	-0.01
13) 4-Methylphenol-d8	8.27	113	116868	9.63	ng/ul	-0.01
19) Nitrobenzene-d5	8.71	128	131980	23.55	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	137025	22.99	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	241492	19.82	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	15773	1.11	ng/ul	0.00
44) Dimethylphthalate-d6	13.62	166	844071	23.50	ng/ul	-0.01
47) Acenaphthylene-d8	13.89	160	1030174	23.94	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.42	143	21610	3.16	ng/ul	0.00
58) Fluorene-d10	15.20	176	766189	24.31	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.33	200	111788	17.87	ng/ul	-0.01
71) Anthracene-d10	17.05	188	1245978	26.02	ng/ul	0.00
79) Pyrene-d10	19.35	212	1358842	25.82	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.16	264	1638689	26.22	ng/ul	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.67	163	79724	2.133	ng/ul	99

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

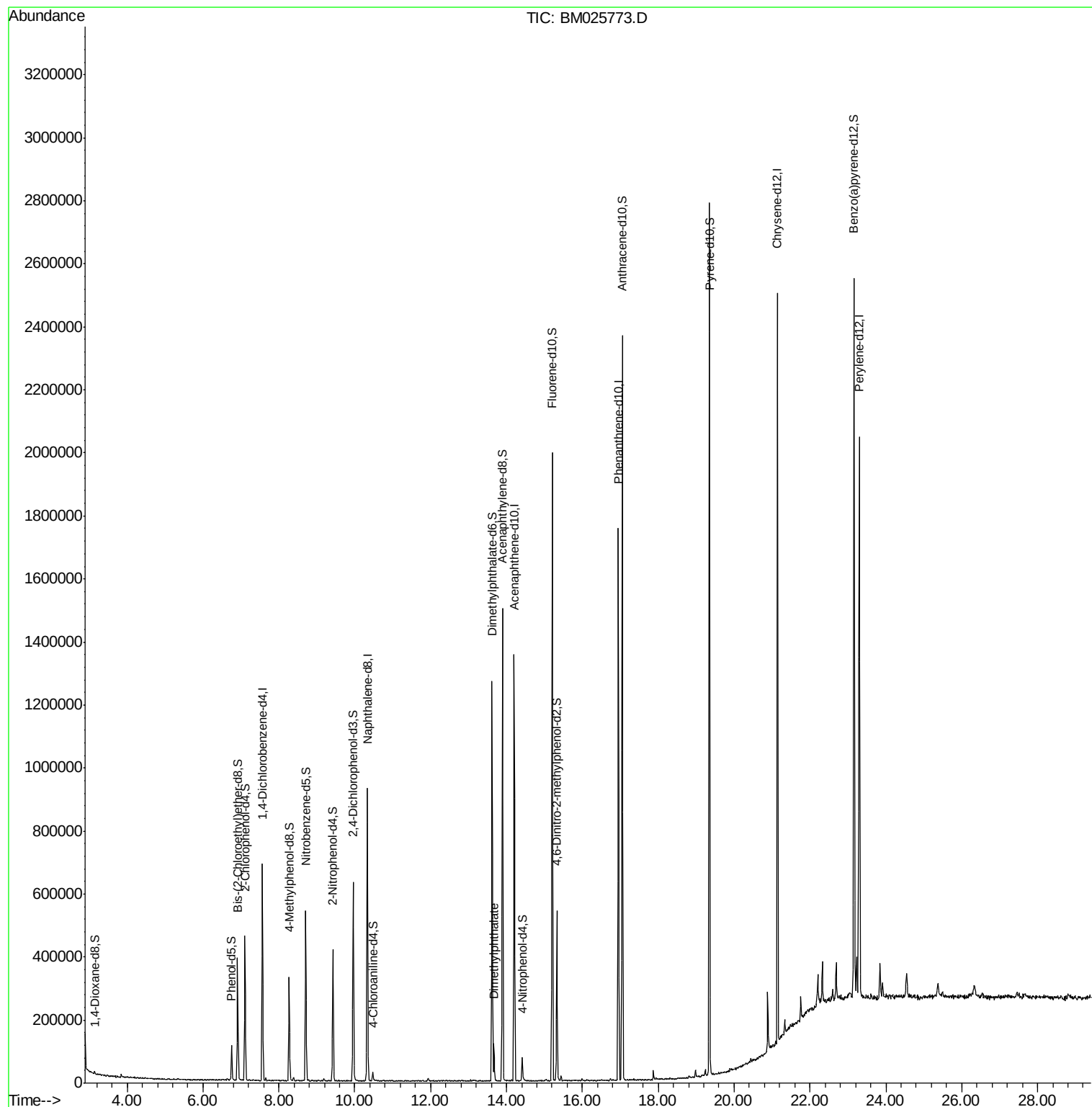
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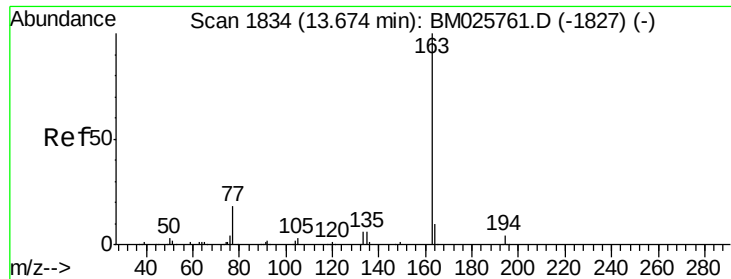
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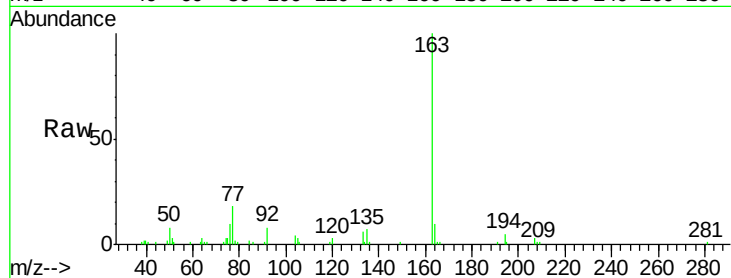
#45
 Dimethylphthalate
 Concen: 2.133 ng/ul
 RT: 13.67 min Scan# 1834
 Delta R.T. -0.01 min
 Lab File: BM025773.D
 Acq: 25 Mar 2020 18:19

Instrument :
 BNA_M
 ClientSampleId :
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Tot Ion:	163	Resp:	79724
Ion Ratio	Lower	Upper	
163	100		
194	5.3	3.5	5.3
164	10.1	8.2	12.4

Manual Integrations
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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

