

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091020\
 Data File : BM027376.D
 Acq On : 10 Sep 2020 16:36
 Operator : JU/CG
 Sample : L3855-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW274

Manual Integrations
 APPROVED

mohammad
 9/11/2020 1:43:35 PM

Quant Time: Sep 10 17:09:36 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 10 09:59:57 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	137404	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	556070	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.21	164	397124	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.95	188	932301	20.00	ng/ul	0.00
78) Chrysene-d12	21.16	240	1139583	20.00	ng/ul	0.00
86) Perylene-d12	23.33	264	1102313	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	5523	1.79	ng/uL	0.00
5) Phenol-d5	6.75	99	80756	7.13	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	66090	8.79	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	67872	8.18	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	35265	3.82	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	36076	8.62	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	37882	8.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	70444	7.13	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	72757	6.23	ng/ul	0.00
44) Dimethylphthalate-d6	13.63	166	305486	9.67	ng/ul	0.00
47) Acenaphthylene-d8	13.90	160	323090	9.05	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	23800m	4.28	ng/ul	0.00
58) Fluorene-d10	15.20	176	255051	9.01	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	29845	5.00	ng/ul	0.00
71) Anthracene-d10	17.05	188	364031	8.26	ng/ul	0.00
79) Pyrene-d10	19.35	212	508058	10.01	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	511201	8.65	ng/ul	0.00

Target Compounds					Ovalue	
45) Dimethylphthalate	13.67	163	98840	2.968	ng/ul	98

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

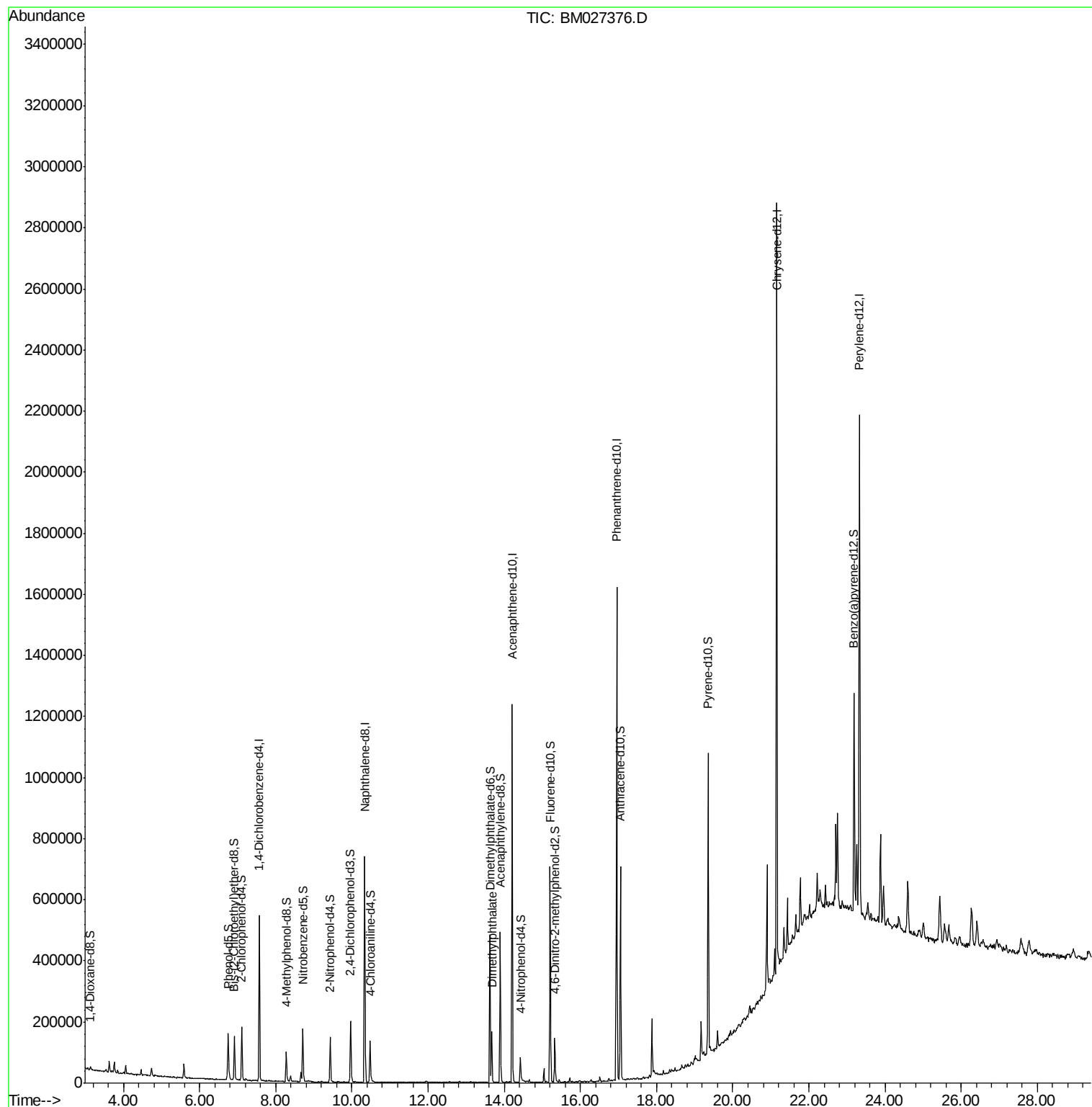
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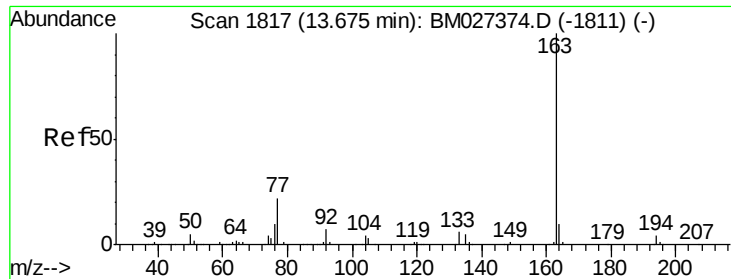
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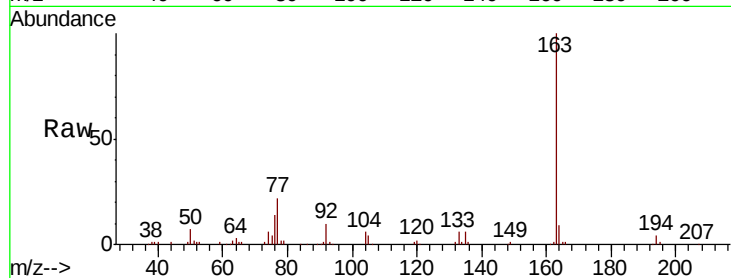
#45
 Dimethylphthalate
 Concen: 2.968 ng/ul
 RT: 13.67 min Scan# 1817
 Delta R.T. -0.00 min
 Lab File: BM027376.D
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Tot Ion:	163	Resp:	98840
Ion Ratio	Lower	Upper	
163	100		
194	3.9	3.3	4.9
164	8.9	8.1	12.1

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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

