

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082319\
 Data File : BM022302.D
 Acq On : 24 Aug 2019 20:06
 Operator : HP/JU
 Sample : K4373-13
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AC2

Manual Integrations
 APPROVED

mohammad
 8/26/2019 8:30:41 AM

Quant Time: Aug 25 04:10:41 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Aug 25 02:20:02 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	33926	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	155384	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	108921	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	252914	20.00	ng/ul	0.00
77) Chrysene-d12	21.18	240	282796	20.00	ng/ul	0.00
85) Perylene-d12	23.37	264	256914	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	3780	4.99	ng/uL	0.00
5) Phenol-d5	6.76	99	14868	5.08	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	44803	26.31	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	52031	22.01	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	33068	13.03	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	33252	28.70	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	39344	29.18	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	71062	25.89	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	4937m	1.48	ng/ul	0.02
43) Dimethylphthalate-d6	13.63	166	291455	30.38	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	313488	30.34	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	4669m	3.29	ng/ul	0.05
57) Fluorene-d10	15.22	176	248360	31.22	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	39203	20.09	ng/ul	0.00
70) Anthracene-d10	17.07	188	434041	32.41	ng/ul	0.00
78) Pyrene-d10	19.38	212	571994	38.92	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.23	264	473573	33.55	ng/ul	0.00

Target Compounds					Ovalue
44) Dimethylphthalate	13.68	163	38378	3.932	ng/ul 100

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

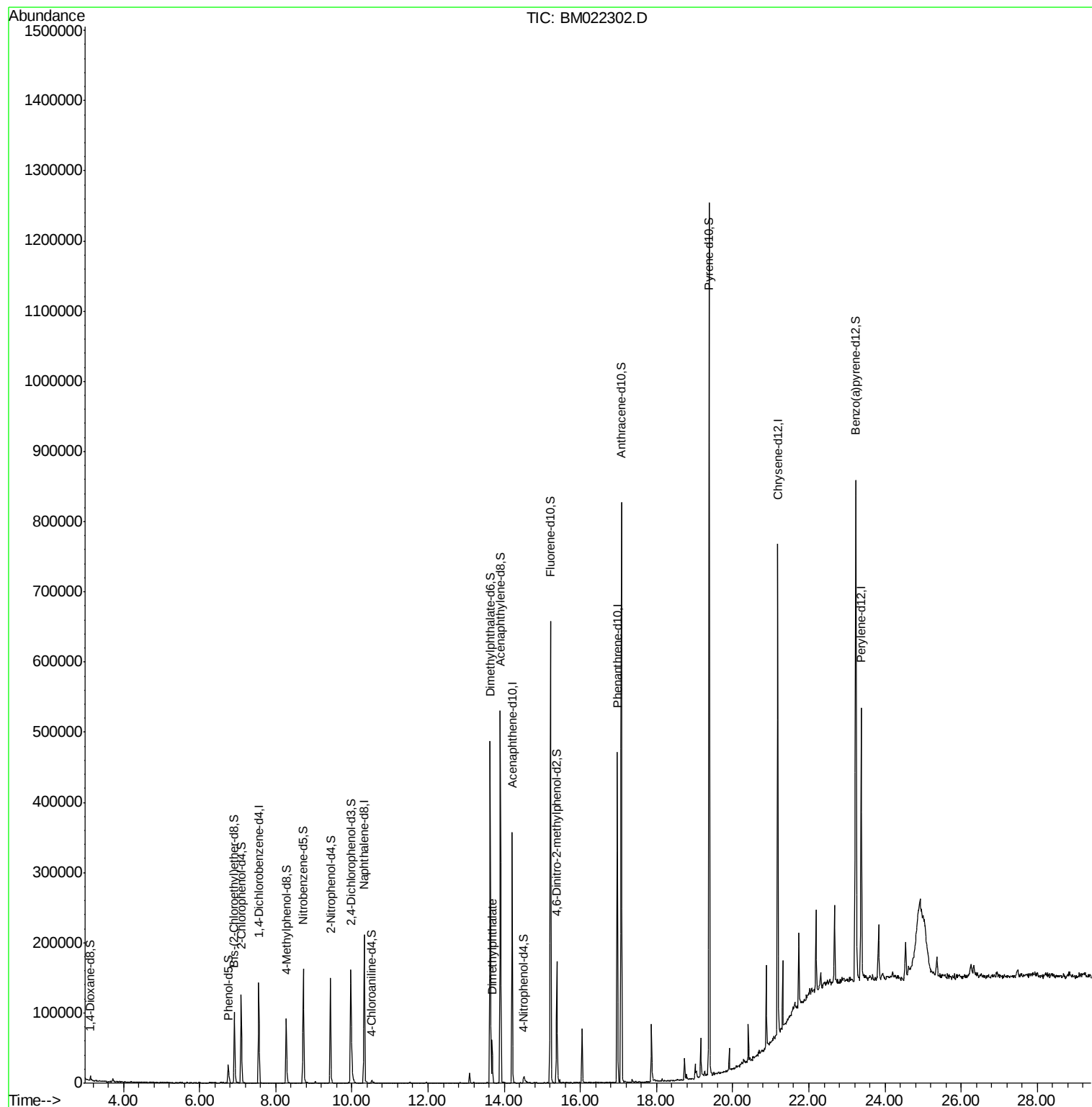
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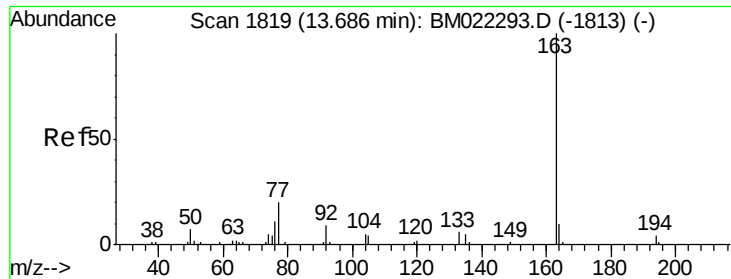
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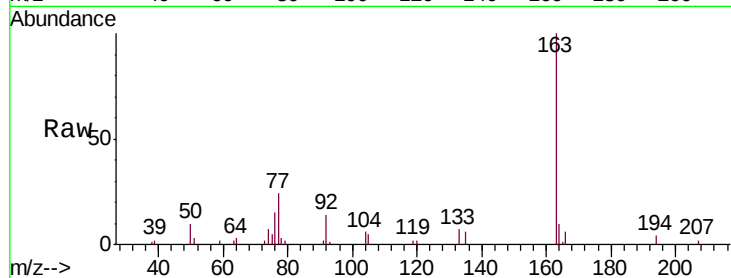
#44
 Dimethylphthalate
 Concen: 3.932 ng/ul
 RT: 13.68 min Scan# 1818
 Delta R.T. -0.01 min
 Lab File: BM022302.D
 Acq: 24 Aug 2019 20:06

Instrument :
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 C0AC2

Tot Ion:	163	Resp:	38378
Ion Ratio	Lower	Upper	
163	100		
194	4.1	3.0	4.6
164	9.7	7.8	11.8

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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

