

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122319\
 Data File : BM024260.D
 Acq On : 24 Dec 2019 18:26
 Operator : JU
 Sample : K6240-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFQS1

Manual Integrations
 APPROVED

mohammad
 12/26/2019 3:59:23 PM

Quant Time: Dec 25 02:58:48 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 25 02:48:28 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	299990	20.00	ng/ul	0.00
18) Naphthalene-d8	10.20	136	1257461	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.10	164	744029	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.86	188	1467809	20.00	ng/ul	0.00
78) Chrysene-d12	21.07	240	1293689	20.00	ng/ul	0.00
86) Perylene-d12	23.21	264	1617943	20.00	ng/ul	0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.99	96	36434	5.37	ng/uL	0.00
5) Phenol-d5	6.64	99	176807	6.22	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.79	67	468316	27.49	ng/ul	0.00
9) 2-Chlorophenol-d4	6.97	132	493948	24.38	ng/ul	0.01
13) 4-Methylphenol-d8	8.16	113	327443	14.10	ng/ul	0.00
19) Nitrobenzene-d5	8.59	128	295440	32.70	ng/ul	0.00
22) 2-Nitrophenol-d4	9.30	143	337368	33.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.85	165	547576	28.35	ng/ul	0.01
29) 4-Chloroaniline-d4	10.37	131	53287m	2.27	ng/ul	0.02
44) Dimethylphthalate-d6	13.52	166	1762443	32.03	ng/ul	0.00
47) Acenaphthylene-d8	13.79	160	2215622	33.61	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	47288	4.79	ng/ul	0.03
58) Fluorene-d10	15.10	176	1523165	31.58	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.26	200	113528	12.68	ng/ul	0.02
71) Anthracene-d10	16.96	188	2219554	33.23	ng/ul	0.00
79) Pyrene-d10	19.27	212	2197753	35.66	ng/ul	0.01
90) Benzo(a)pyrene-d12	23.07	264	2643417	32.89	ng/ul	0.01

Target Compounds					Ovalue	
45) Dimethylphthalate	13.57	163	106308	1.859	ng/ul	98

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

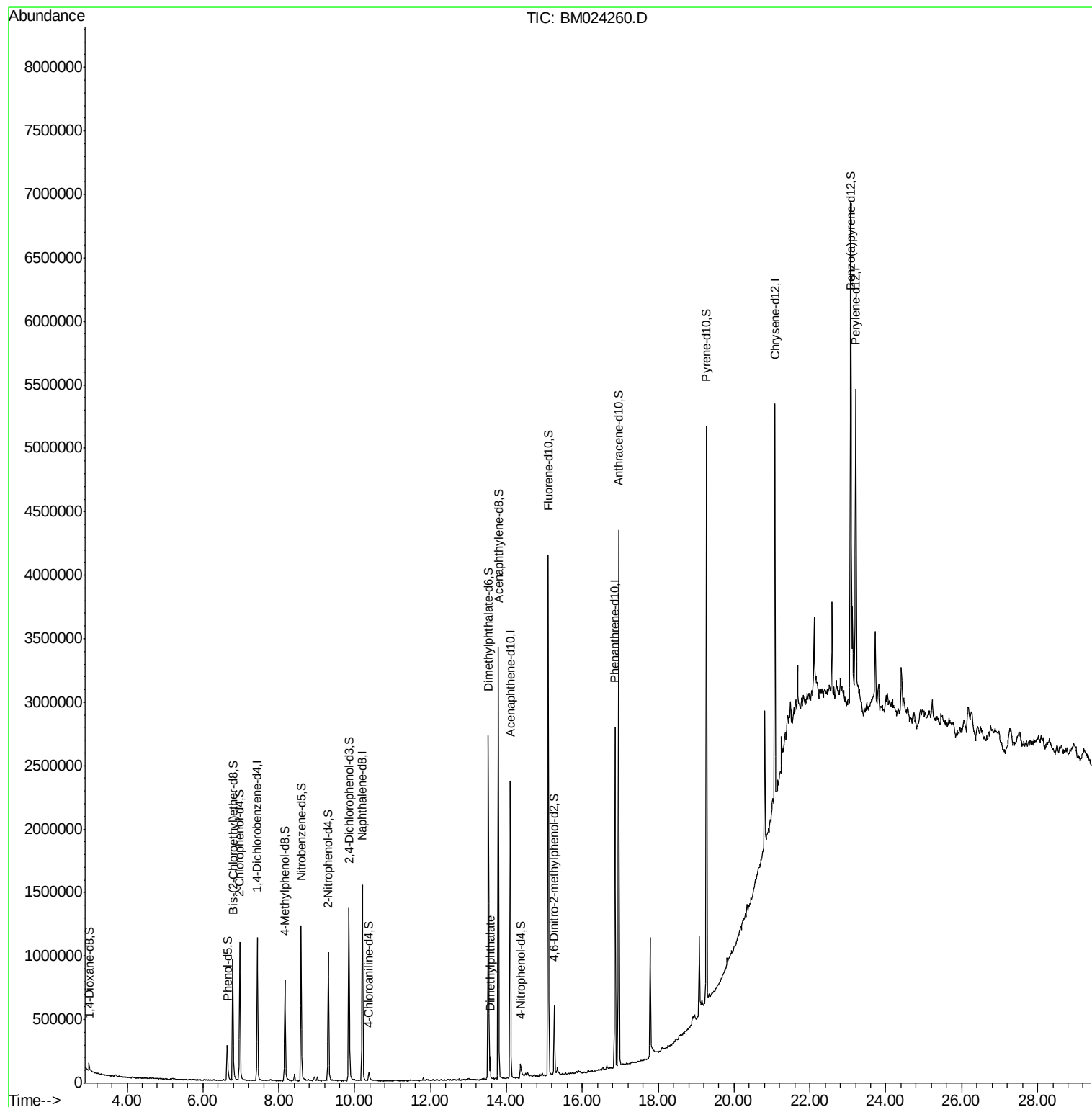
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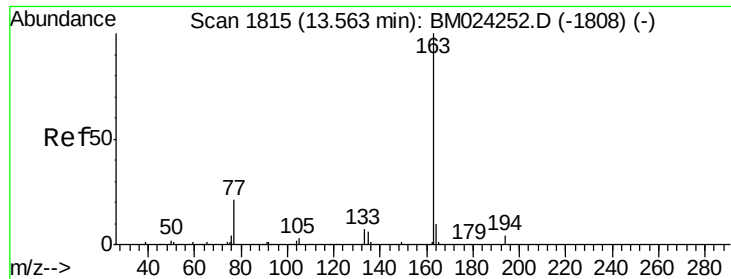
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#45
 Dimethylphthalate
 Concen: 1.859 ng/ul
 RT: 13.57 min Scan# 1816
 Delta R.T. 0.01 min
 Lab File: BM024260.D
 Acq: 24 Dec 2019 18:26

Instrument :
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Tot Ion	Ratio	Resp Lower	Upper
163	100		
194	4.5	3.2	4.8
164	10.6	7.8	11.6

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