

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122319\
 Data File : BM024221.D
 Acq On : 23 Dec 2019 18:23
 Operator : JU
 Sample : K6200-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFF06

Manual Integrations
 APPROVED

mohammad
 12/24/2019 2:57:31 PM

Quant Time: Dec 24 03:39:30 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 24 03:29:49 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	226491	20.00	ng/ul	0.00
18) Naphthalene-d8	10.20	136	987658	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.10	164	632071	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.85	188	1339340	20.00	ng/ul	0.00
78) Chrysene-d12	21.07	240	1251224	20.00	ng/ul	0.00
86) Perylene-d12	23.20	264	1467885	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.99	96	36172	7.06	ng/uL	0.00
5) Phenol-d5	6.64	99	105912	4.94	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.79	67	338950	26.35	ng/ul	0.00
9) 2-Chlorophenol-d4	6.97	132	313220	20.48	ng/ul	0.00
13) 4-Methylphenol-d8	8.16	113	192147	10.96	ng/ul	0.00
19) Nitrobenzene-d5	8.59	128	182254	25.68	ng/ul	0.00
22) 2-Nitrophenol-d4	9.30	143	192507	24.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.85	165	323529	21.33	ng/ul	0.00
29) 4-Chloroaniline-d4	10.40	131	19465m	1.06	ng/ul	0.05
44) Dimethylphthalate-d6	13.52	166	1357283	29.04	ng/ul	0.00
47) Acenaphthylene-d8	13.79	160	1484408	26.50	ng/ul	0.00
52) 4-Nitrophenol-d4	14.38	143	17839	2.13	ng/ul	0.04
58) Fluorene-d10	15.10	176	1159039	28.29	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.25	200	158305	19.38	ng/ul	0.00
71) Anthracene-d10	16.95	188	1781680	29.24	ng/ul	0.00
79) Pyrene-d10	19.26	212	1954551	32.79	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.06	264	2194643	30.10	ng/ul	0.00

Target Compounds					Ovalue	
45) Dimethylphthalate	13.57	163	52553	1.082	ng/ul#	96

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

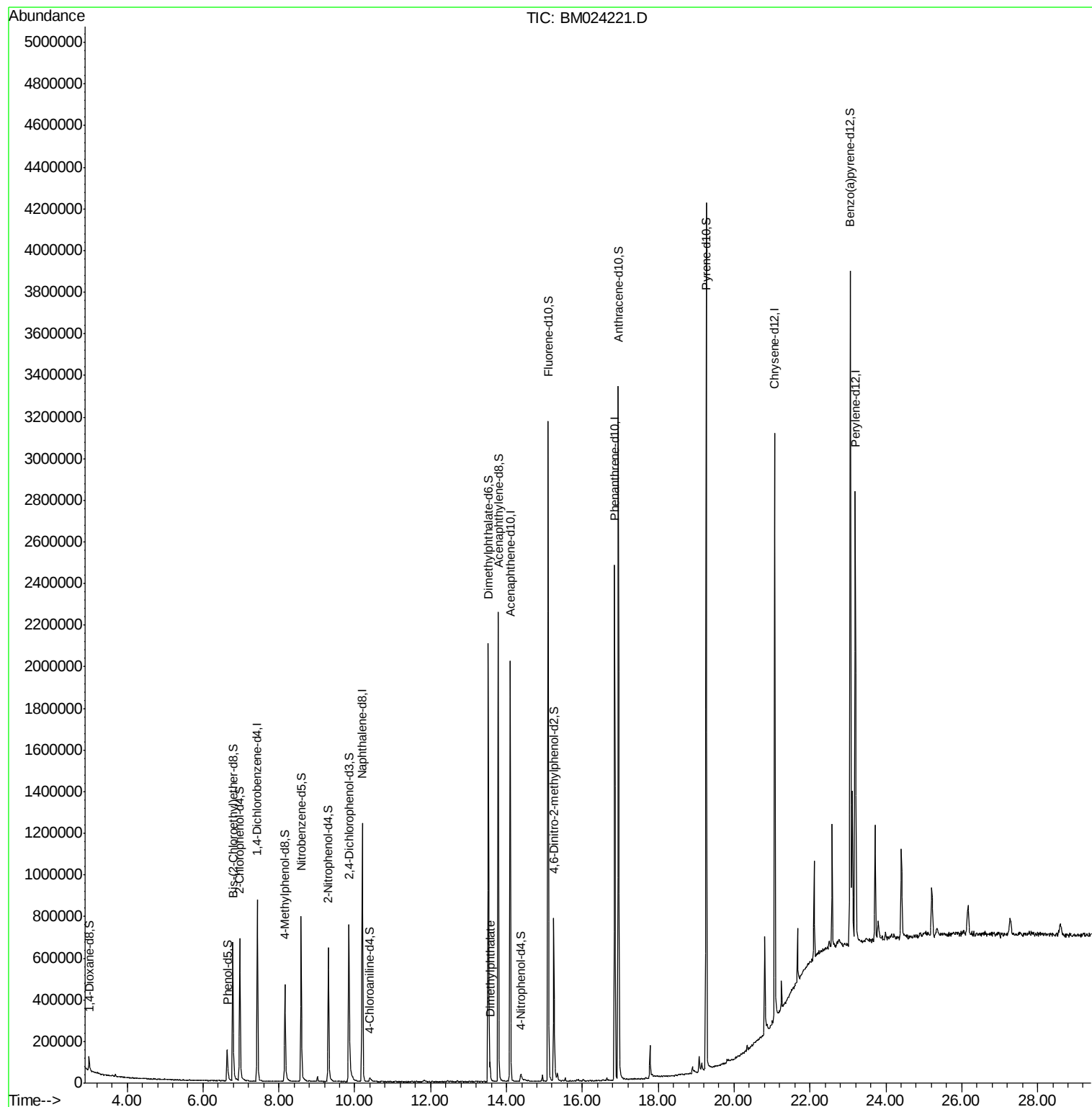
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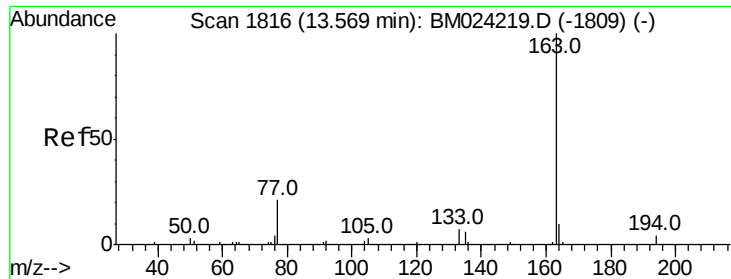
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#45

Dimethylphthalate

Concen: 1.082 ng/ul

RT: 13.57 min Scan# 1816

Delta R.T. -0.00 min

Lab File: BM024221.D

Acq: 23 Dec 2019 18:23

Instrument :

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ClientSampleId :

BFF06

Tot Ion:	163	Resp:	52553
Ion Ratio	Lower	Upper	
163	100		
194	3.9	3.2	4.8
164	11.8	7.8	11.6#

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