

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122319\
 Data File : BM024224.D
 Acq On : 23 Dec 2019 20:11
 Operator : JU
 Sample : K6200-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFF24

Manual Integrations
 APPROVED

mohammad
 12/24/2019 2:58:00 PM

Quant Time: Dec 24 04:00:08 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	211152	20.00	ng/ul	0.00
18) Naphthalene-d8	10.20	136	906569	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.10	164	571716	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.85	188	1222039	20.00	ng/ul	0.00
78) Chrysene-d12	21.07	240	1203736	20.00	ng/ul	0.00
86) Perylene-d12	23.20	264	1438634	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.00	96	23695	4.96	ng/uL	0.00
5) Phenol-d5	6.63	99	147799	7.39	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.79	67	376305	31.38	ng/ul	0.00
9) 2-Chlorophenol-d4	6.97	132	365631	25.64	ng/ul	0.00
13) 4-Methylphenol-d8	8.16	113	254298	15.56	ng/ul	0.00
19) Nitrobenzene-d5	8.59	128	205660	31.57	ng/ul	0.00
22) 2-Nitrophenol-d4	9.30	143	225004	31.41	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.84	165	372833	26.78	ng/ul	0.00
29) 4-Chloroaniline-d4	10.40	131	18185m	1.08	ng/ul	0.04
44) Dimethylphthalate-d6	13.52	166	1512601	35.78	ng/ul	0.00
47) Acenaphthylene-d8	13.78	160	1662495	32.82	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	32134	4.23	ng/ul	0.03
58) Fluorene-d10	15.10	176	1303710	35.18	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.25	200	189258	25.39	ng/ul	0.00
71) Anthracene-d10	16.95	188	1907424	34.30	ng/ul	0.00
79) Pyrene-d10	19.26	212	2217550	38.67	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.06	264	2633663	36.86	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.57	163	97220	2.213	ng/ul#	98

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

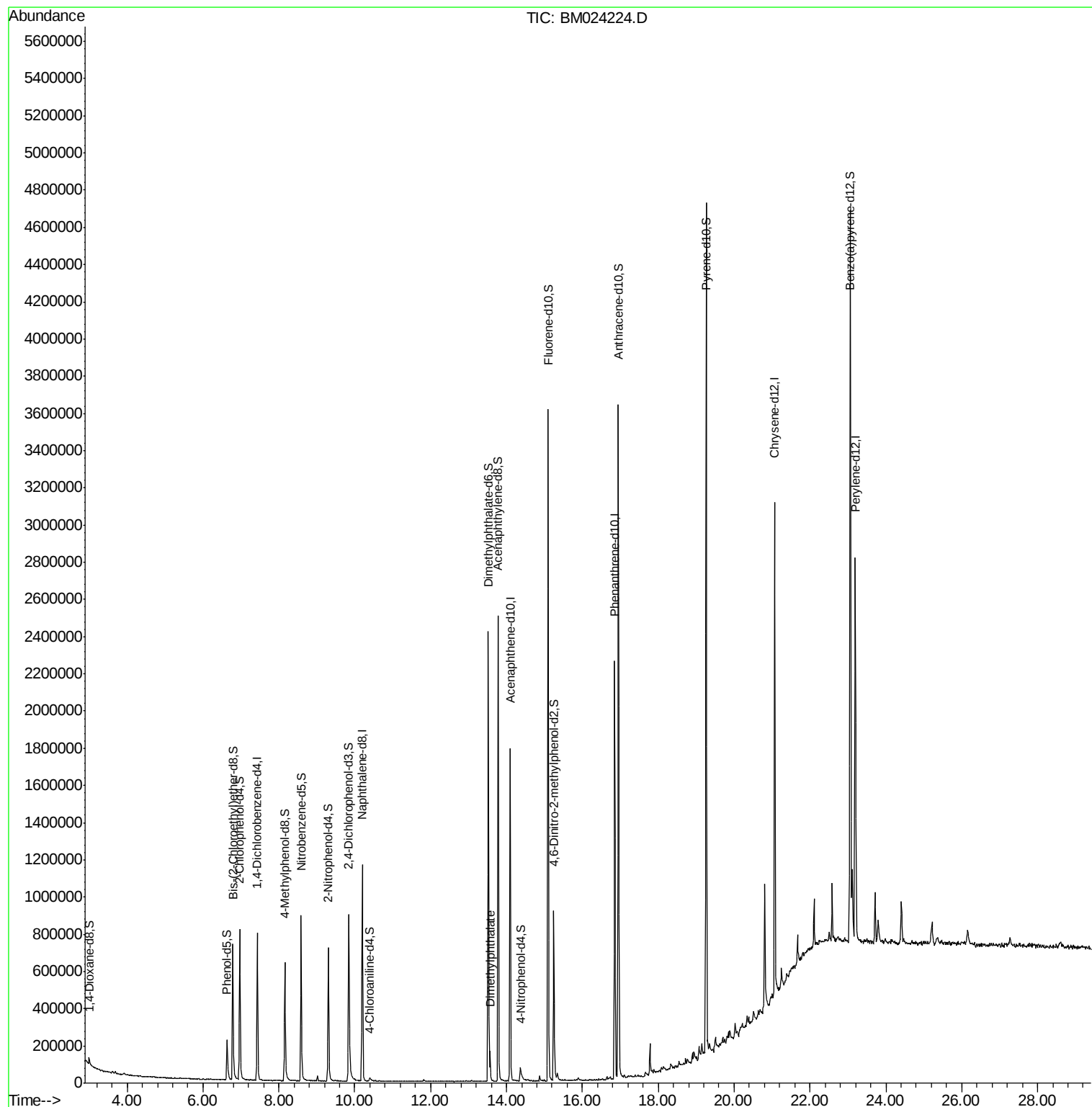
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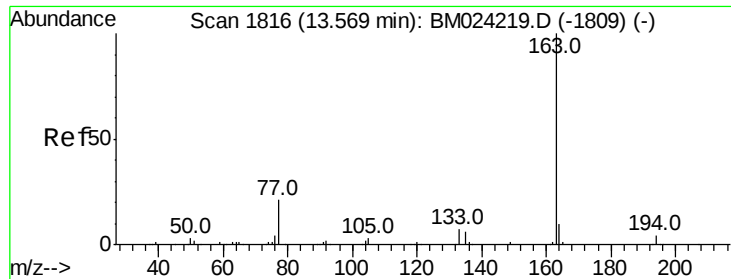
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#45
 Dimethylphthalate
 Concen: 2.213 ng/ul
 RT: 13.57 min Scan# 1816
 Delta R.T. -0.00 min
 Lab File: BM024224.D
 Acq: 23 Dec 2019 20:11

Instrument :
 BNA_M
 ClientSampleId :
 BFF24

Tot Ion	Ratio	Resp	Lower	Upper
163	100	97220		
194	2.7		3.2	4.8#
164	10.1		7.8	11.6

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