

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122619\
 Data File : BM024316.D
 Acq On : 27 Dec 2019 01:59
 Operator : JU
 Sample : K6279-09
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFEY1

Manual Integrations
 APPROVED

mohammad
 12/27/2019 3:21:18 PM

Quant Time: Dec 27 06:49:19 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 26 03:43:38 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.42	152	203714	20.00	ng/ul	0.00
18) Naphthalene-d8	10.19	136	851924	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.09	164	496675	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.84	188	1008254	20.00	ng/ul	-0.01
78) Chrysene-d12	21.06	240	928296	20.00	ng/ul	-0.01
86) Perylene-d12	23.18	264	1134282	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.99	96	16210m	3.52	ng/uL	0.00
5) Phenol-d5	6.63	99	260069	13.48	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.77	67	204984	17.72	ng/ul	-0.01
9) 2-Chlorophenol-d4	6.96	132	213970	15.55	ng/ul	0.00
13) 4-Methylphenol-d8	8.15	113	197984	12.56	ng/ul	0.00
19) Nitrobenzene-d5	8.58	128	108663	17.75	ng/ul	0.00
22) 2-Nitrophenol-d4	9.29	143	114007	16.94	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.83	165	182502	13.95	ng/ul	0.00
29) 4-Chloroaniline-d4	10.35	131	248491	15.64	ng/ul	0.00
44) Dimethylphthalate-d6	13.51	166	752447	20.49	ng/ul	-0.01
47) Acenaphthylene-d8	13.77	160	715803	16.26	ng/ul	0.00
52) 4-Nitrophenol-d4	14.36	143	69190m	10.49	ng/ul	0.01
58) Fluorene-d10	15.09	176	575012	17.86	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.25	200	68102	11.07	ng/ul	0.00
71) Anthracene-d10	16.94	188	866462	18.89	ng/ul	-0.01
79) Pyrene-d10	19.25	212	917618	20.75	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.05	264	1055896	18.74	ng/ul	-0.02

Target Compounds					Ovalue	
45) Dimethylphthalate	13.56	163	115644	3.030	ng/ul	99

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

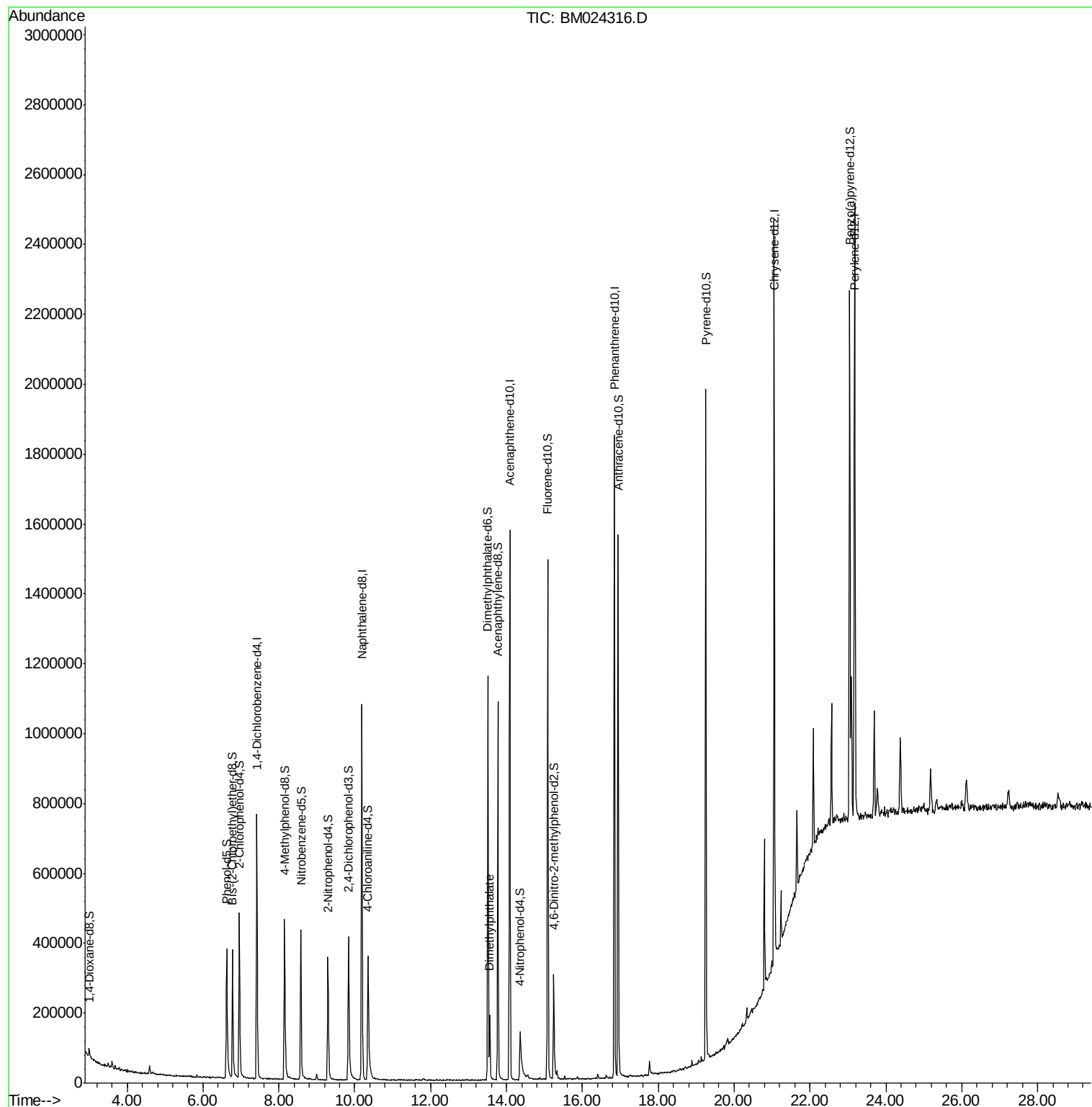
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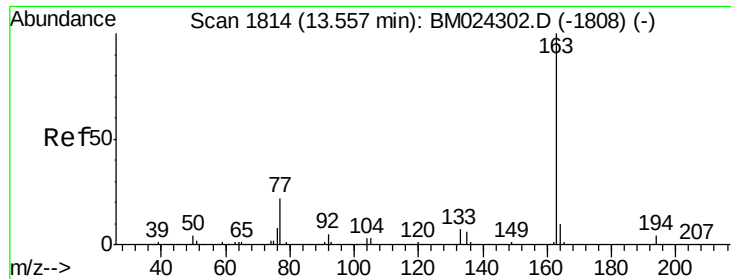
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#45
 Dimethylphthalate
 Concen: 3.030 ng/ul
 RT: 13.56 min Scan# 1814
 Delta R.T. -0.01 min
 Lab File: BM024316.D
 Acq: 27 Dec 2019 01:59

Instrument :
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Tot Ion	Ratio	Resp	Lower	Upper
163	100	115644		
194	3.6		3.2	4.8
164	10.0		7.8	11.6

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