

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122619\
 Data File : BM024318.D
 Acq On : 27 Dec 2019 03:10
 Operator : JU
 Sample : K6279-11
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFEY5

Manual Integrations
 APPROVED

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

Quant Time: Dec 27 06:53:06 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	217546	20.00	ng/ul	0.00
18) Naphthalene-d8	10.19	136	928581	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.09	164	551852	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.84	188	1117115	20.00	ng/ul	-0.01
78) Chrysene-d12	21.06	240	1008550	20.00	ng/ul	-0.01
86) Perylene-d12	23.18	264	1240299	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.00	96	14171	2.88	ng/uL	0.00
5) Phenol-d5	6.62	99	266251	12.93	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.77	67	206225	16.69	ng/ul	-0.01
9) 2-Chlorophenol-d4	6.96	132	213412	14.53	ng/ul	0.00
13) 4-Methylphenol-d8	8.15	113	194263	11.54	ng/ul	0.00
19) Nitrobenzene-d5	8.57	128	110215	16.52	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.29	143	118080	16.10	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.83	165	193542	13.57	ng/ul	0.00
29) 4-Chloroaniline-d4	10.35	131	274680	15.86	ng/ul	0.00
44) Dimethylphthalate-d6	13.51	166	835919	20.48	ng/ul	-0.01
47) Acenaphthylene-d8	13.77	160	855656	17.50	ng/ul	0.00
52) 4-Nitrophenol-d4	14.36	143	78071m	10.66	ng/ul	0.00
58) Fluorene-d10	15.09	176	642496	17.96	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.25	200	69779	10.24	ng/ul	0.00
71) Anthracene-d10	16.94	188	904524	17.80	ng/ul	0.00
79) Pyrene-d10	19.25	212	967034	20.13	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.04	264	1100752	17.87	ng/ul	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.56	163	148697	3.506	ng/ul	97

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

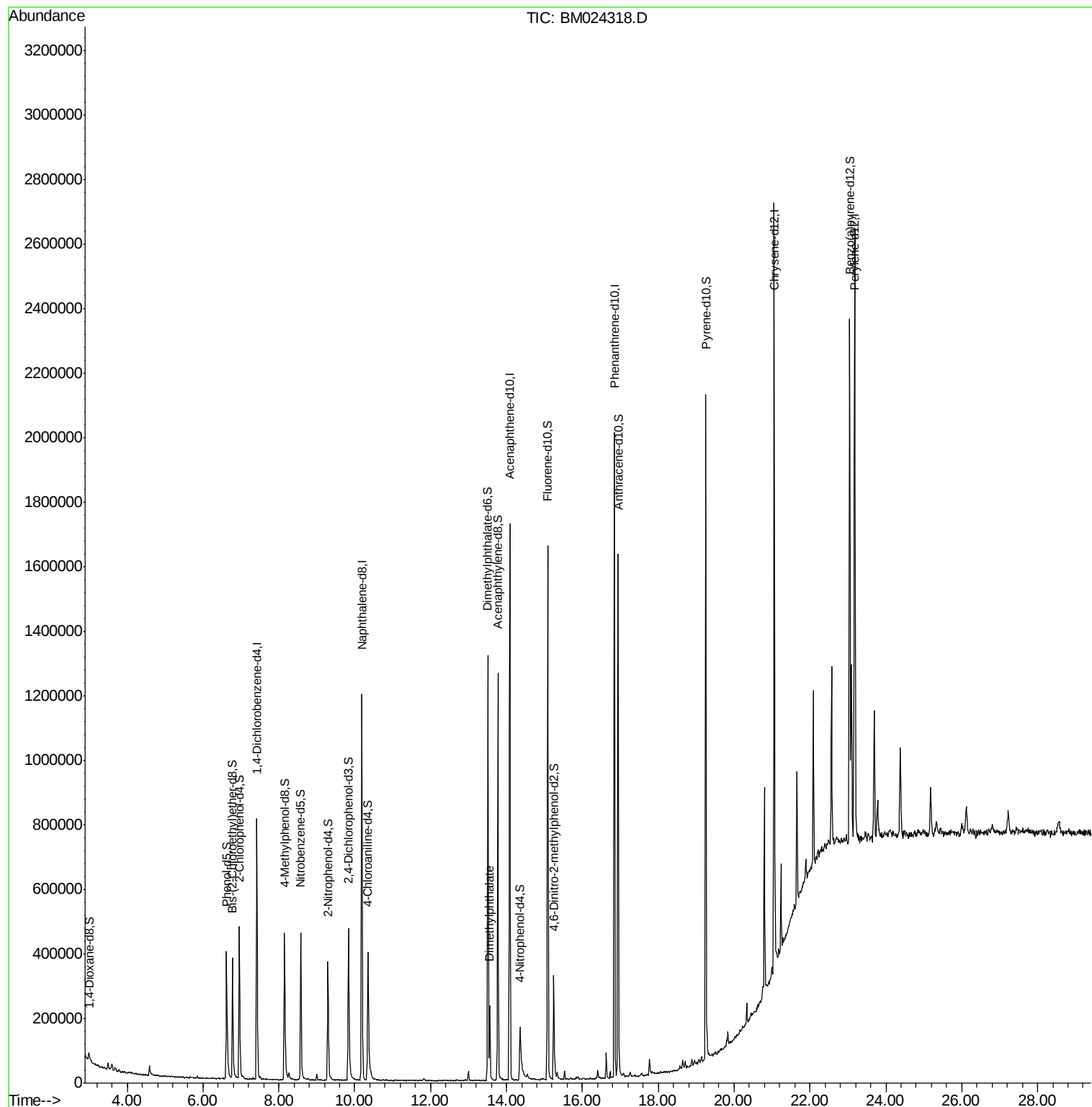
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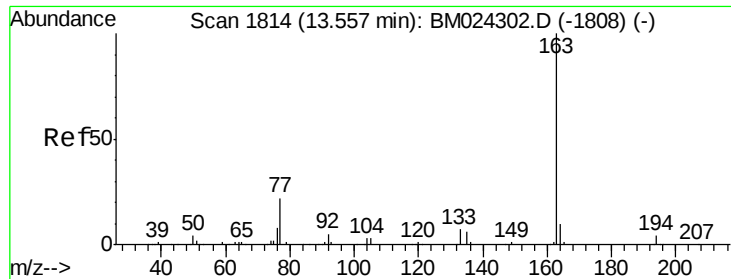
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#45
 Dimethylphthalate
 Concen: 3.506 ng/ul
 RT: 13.56 min Scan# 1814
 Delta R.T. -0.01 min
 Lab File: BM024318.D
 Acq: 27 Dec 2019 03:10

Instrument :
 BNA_M
 ClientSampleId :
 BFEY5

Tot Ion	Ratio	Resp	Lower	Upper
163	100	148697		
194	4.0		3.2	4.8
164	11.4		7.8	11.6

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