

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122719\
 Data File : BM024336.D
 Acq On : 27 Dec 2019 20:55
 Operator : JU
 Sample : K6280-15
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFF37

Manual Integrations
 APPROVED

mohammad
 12/29/2019 5:29:25 PM

Quant Time: Dec 28 03:33:47 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 27 23:52:10 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.42	152	219923	20.00	ng/ul	0.00
18) Naphthalene-d8	10.18	136	920243	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.08	164	529665	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.84	188	1067055	20.00	ng/ul	0.00
78) Chrysene-d12	21.05	240	1036694	20.00	ng/ul	0.00
86) Perylene-d12	23.17	264	1268493	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	2.99	96	31723	6.37	ng/uL	0.00
5) Phenol-d5	6.62	99	129181	6.20	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.77	67	332255	26.60	ng/ul	0.00
9) 2-Chlorophenol-d4	6.96	132	334645	22.53	ng/ul	0.00
13) 4-Methylphenol-d8	8.15	113	240969	14.16	ng/ul	0.00
19) Nitrobenzene-d5	8.57	128	184695	27.93	ng/ul	0.00
22) 2-Nitrophenol-d4	9.29	143	205825	28.31	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.83	165	371176	26.26	ng/ul	0.00
29) 4-Chloroaniline-d4	10.36	131	13259m	0.77	ng/ul	0.02
44) Dimethylphthalate-d6	13.50	166	1217895	31.09	ng/ul	0.00
47) Acenaphthylene-d8	13.77	160	1452523	30.95	ng/ul	0.00
52) 4-Nitrophenol-d4	14.36	143	32111	4.57	ng/ul	0.03
58) Fluorene-d10	15.08	176	1051319	30.62	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.24	200	154466	23.73	ng/ul	0.00
71) Anthracene-d10	16.94	188	1541324	31.75	ng/ul	0.00
79) Pyrene-d10	19.24	212	1692167	34.27	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.04	264	2056522	32.64	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.55	163	57374	1.409	ng/ul	98

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

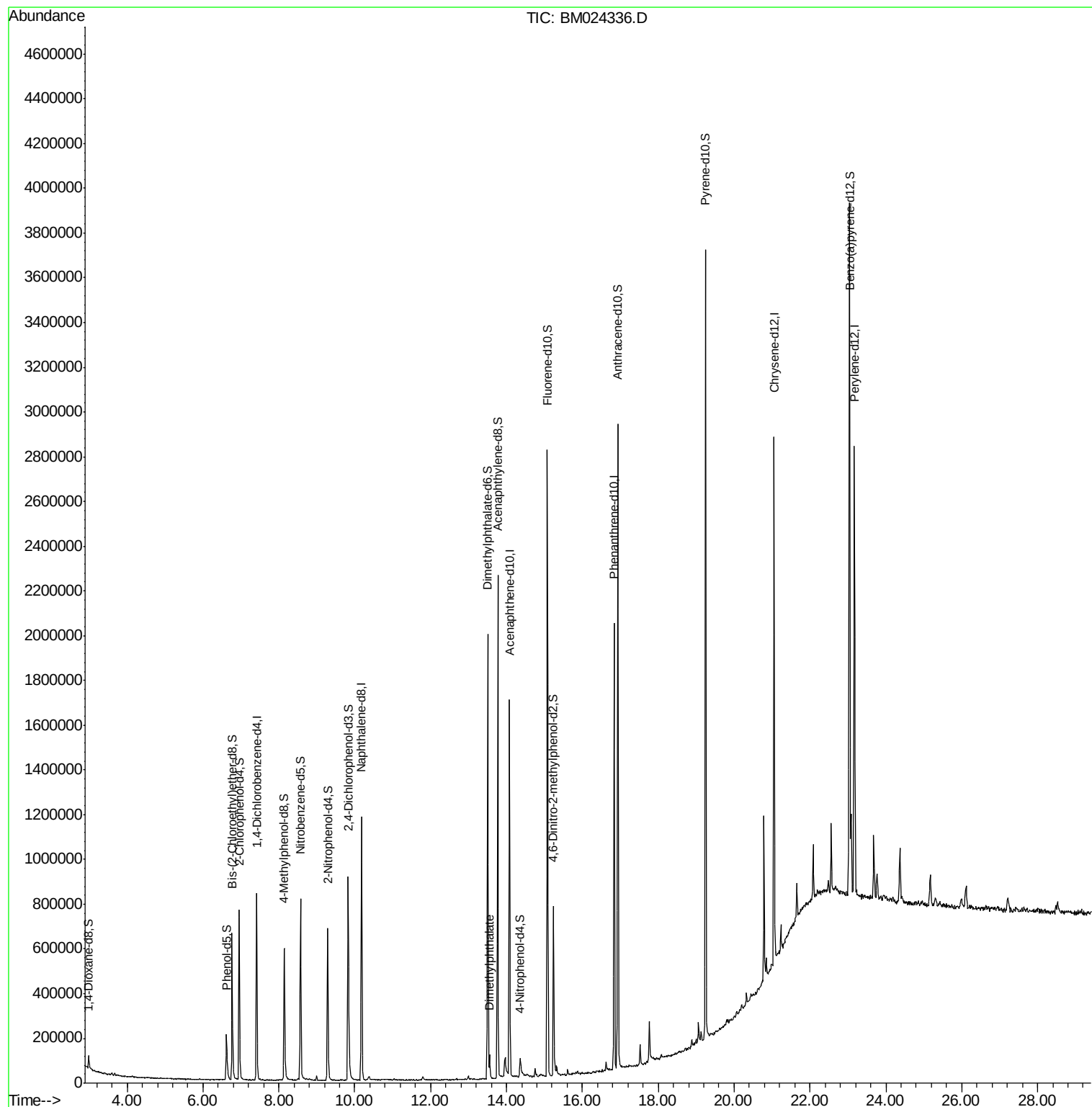
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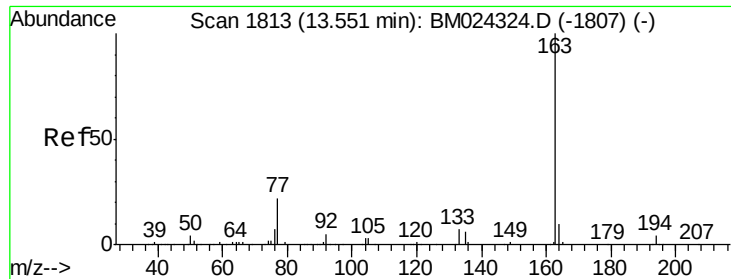
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#45
 Dimethylphthalate
 Concen: 1.409 ng/ul
 RT: 13.55 min Scan# 1813
 Delta R.T. -0.00 min
 Lab File: BM024336.D
 Acq: 27 Dec 2019 20:55

Instrument :
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Tot Ion	Ratio	Lower	Upper
163	100		
194	3.7	3.2	4.8
164	10.6	7.8	11.6

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