

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM123019\
 Data File : BM024382.D
 Acq On : 30 Dec 2019 20:33
 Operator : JU
 Sample : K6356-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0D36

Manual Integrations
 APPROVED

mohammad
 12/31/2019 12:11:58 PM

Quant Time: Dec 31 04:00:49 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 31 03:12:42 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	211905	20.00	ng/ul	0.00
18) Naphthalene-d8	10.17	136	834926	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.07	164	473062	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.83	188	968291	20.00	ng/ul	0.00
78) Chrysene-d12	21.05	240	925490	20.00	ng/ul	0.00
86) Perylene-d12	23.17	264	1154929	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.99	96	26125	5.45	ng/uL	0.00
5) Phenol-d5	6.62	99	87617	4.37	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.76	67	339386	28.20	ng/ul	0.00
9) 2-Chlorophenol-d4	6.95	132	307549	21.49	ng/ul	0.00
13) 4-Methylphenol-d8	8.14	113	181421	11.06	ng/ul	0.00
19) Nitrobenzene-d5	8.56	128	183855	30.64	ng/ul	0.00
22) 2-Nitrophenol-d4	9.28	143	197277	29.91	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.82	165	328734	25.63	ng/ul	0.00
29) 4-Chloroaniline-d4	10.37	131	16921	1.09	ng/ul	0.04
44) Dimethylphthalate-d6	13.50	166	1134879	32.44	ng/ul	0.00
47) Acenaphthylene-d8	13.76	160	1356753	32.37	ng/ul	0.00
52) 4-Nitrophenol-d4	14.38	143	14706m	2.34	ng/ul	0.05
58) Fluorene-d10	15.07	176	1007007	32.84	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.24	200	122635	20.76	ng/ul	0.00
71) Anthracene-d10	16.93	188	1568720	35.61	ng/ul	0.00
79) Pyrene-d10	19.24	212	1712081	38.84	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.04	264	2087756	36.39	ng/ul	0.00

Target Compounds					Ovalue	
45) Dimethylphthalate	13.54	163	112749	3.101	ng/ul#	98

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

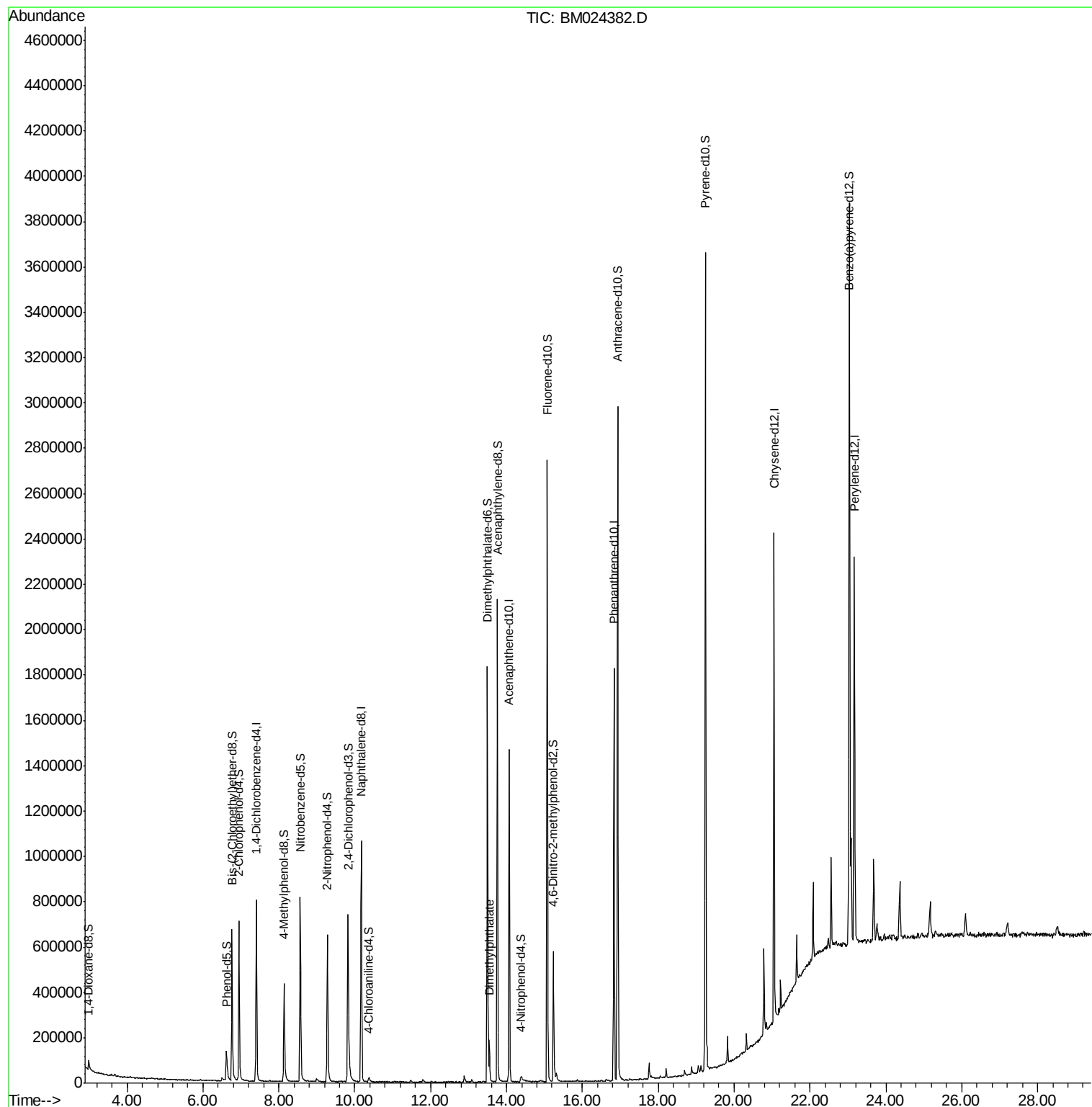
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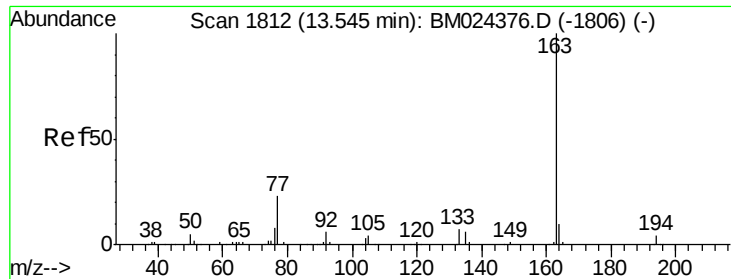
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#45
 Dimethylphthalate
 Concen: 3.101 ng/ul
 RT: 13.54 min Scan# 1812
 Delta R.T. -0.00 min
 Lab File: BM024382.D
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Tot Ion	Ratio	Resp	Lower	Upper
163	100	112749		
194	3.0		3.2	4.8#
164	10.1		7.8	11.6

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