

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM123019\
 Data File : BM024367.D
 Acq On : 30 Dec 2019 11:14
 Operator : JU
 Sample : K6278-19
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0C72

Manual Integrations
 APPROVED

mohammad
 12/31/2019 8:28:19 AM

Quant Time: Dec 30 14:19:14 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 30 14:11:26 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.41	152	172052	20.00	ng/ul	0.00
18) Naphthalene-d8	10.17	136	694518	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.07	164	390288	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.83	188	792330	20.00	ng/ul	0.00
78) Chrysene-d12	21.05	240	755128	20.00	ng/ul	0.00
86) Perylene-d12	23.17	264	929841	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	33396	8.57	ng/uL	0.00
5) Phenol-d5	6.62	99	331354	20.34	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.76	67	248136	25.40	ng/ul	0.00
9) 2-Chlorophenol-d4	6.95	132	254239	21.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.14	113	207916	15.61	ng/ul	0.00
19) Nitrobenzene-d5	8.56	128	130020	26.05	ng/ul	0.00
22) 2-Nitrophenol-d4	9.28	143	145387	26.50	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.82	165	233242	21.87	ng/ul	0.00
29) 4-Chloroaniline-d4	10.34	131	292841	22.60	ng/ul	0.00
44) Dimethylphthalate-d6	13.50	166	819850	28.41	ng/ul	0.00
47) Acenaphthylene-d8	13.76	160	904504	26.15	ng/ul	0.00
52) 4-Nitrophenol-d4	14.35	143	79704m	15.38	ng/ul	0.02
58) Fluorene-d10	15.08	176	667308	26.38	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.24	200	72162	14.93	ng/ul	0.00
71) Anthracene-d10	16.93	188	942882	26.15	ng/ul	0.00
79) Pyrene-d10	19.24	212	1069046	29.72	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.04	264	1212151	26.24	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.55	163	60080	2.003	ng/ul	96

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

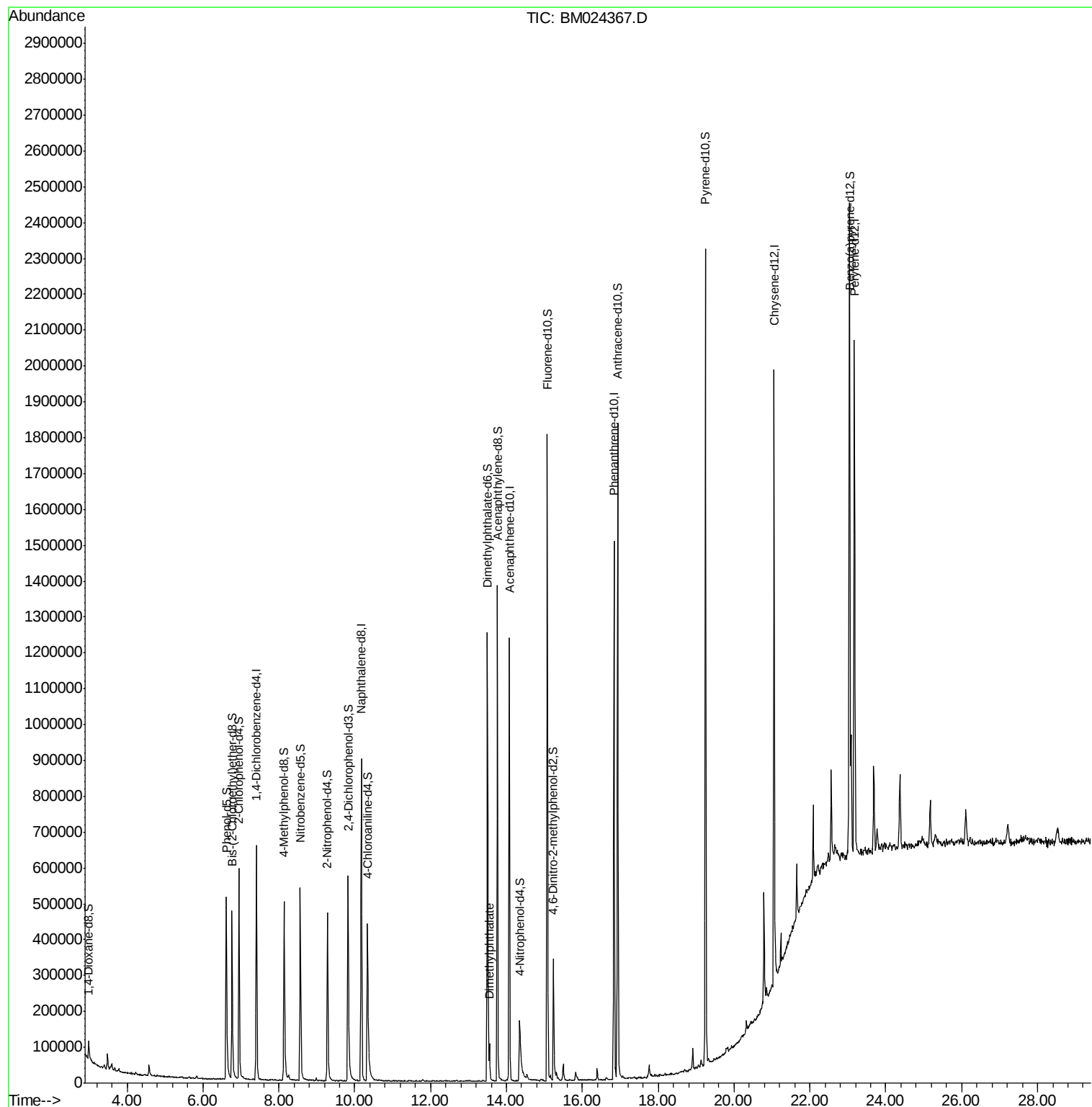
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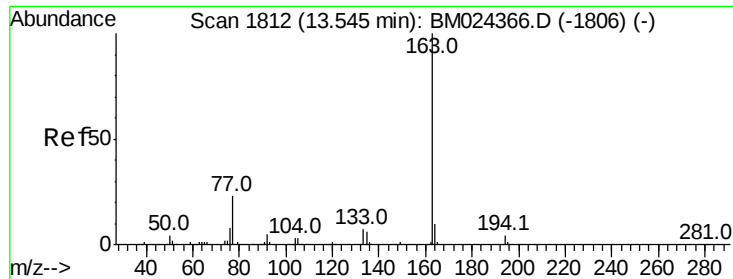
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#45
 Dimethylphthalate
 Concen: 2.003 ng/ul
 RT: 13.55 min Scan# 1813
 Delta R.T. 0.01 min
 Lab File: BM024367.D
 Acq: 30 Dec 2019 11:14

Instrument :
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Tot Ion	Ratio	Resp Lower	Upper
163	100		
194	4.7	3.2	4.8
164	11.3	7.8	11.6

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