

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121919\
 Data File : BM024195.D
 Acq On : 20 Dec 2019 09:30
 Operator : JU
 Sample : K6253-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0C07

Manual Integrations
 APPROVED

Sohil
 12/20/2019 4:28:42 PM

Quant Time: Dec 20 13:29:16 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 17 15:54:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	276216	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.20	136	1226275	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.10	164	773293	20.00	ng/ul	-0.02
62) Phenanthrene-d10	16.86	188	1596126	20.00	ng/ul	-0.01
78) Chrysene-d12	21.07	240	1450451	20.00	ng/ul	-0.01
86) Perylene-d12	23.20	264	1667210	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	32369	5.18	ng/uL	0.00
5) Phenol-d5	6.64	99	140125	5.36	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.79	67	403767	25.74	ng/ul	-0.02
9) 2-Chlorophenol-d4	6.98	132	388864	20.85	ng/ul	-0.02
13) 4-Methylphenol-d8	8.16	113	261083	12.21	ng/ul	-0.02
19) Nitrobenzene-d5	8.59	128	233819	26.53	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.30	143	255555	26.38	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	9.85	165	433144	23.00	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.39	131	32450m	1.42	ng/ul	0.01
44) Dimethylphthalate-d6	13.52	166	1726787	30.20	ng/ul	-0.02
47) Acenaphthylene-d8	13.79	160	1940402	28.32	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.37	143	34850m	3.39	ng/ul	0.02
58) Fluorene-d10	15.10	176	1506037	30.04	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.25	200	222451	22.85	ng/ul	-0.01
71) Anthracene-d10	16.96	188	2279709	31.39	ng/ul	-0.01
79) Pyrene-d10	19.26	212	2455425	35.54	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.07	264	2708914	32.71	ng/ul	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.57	163	124740	2.099	ng/ul	100

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

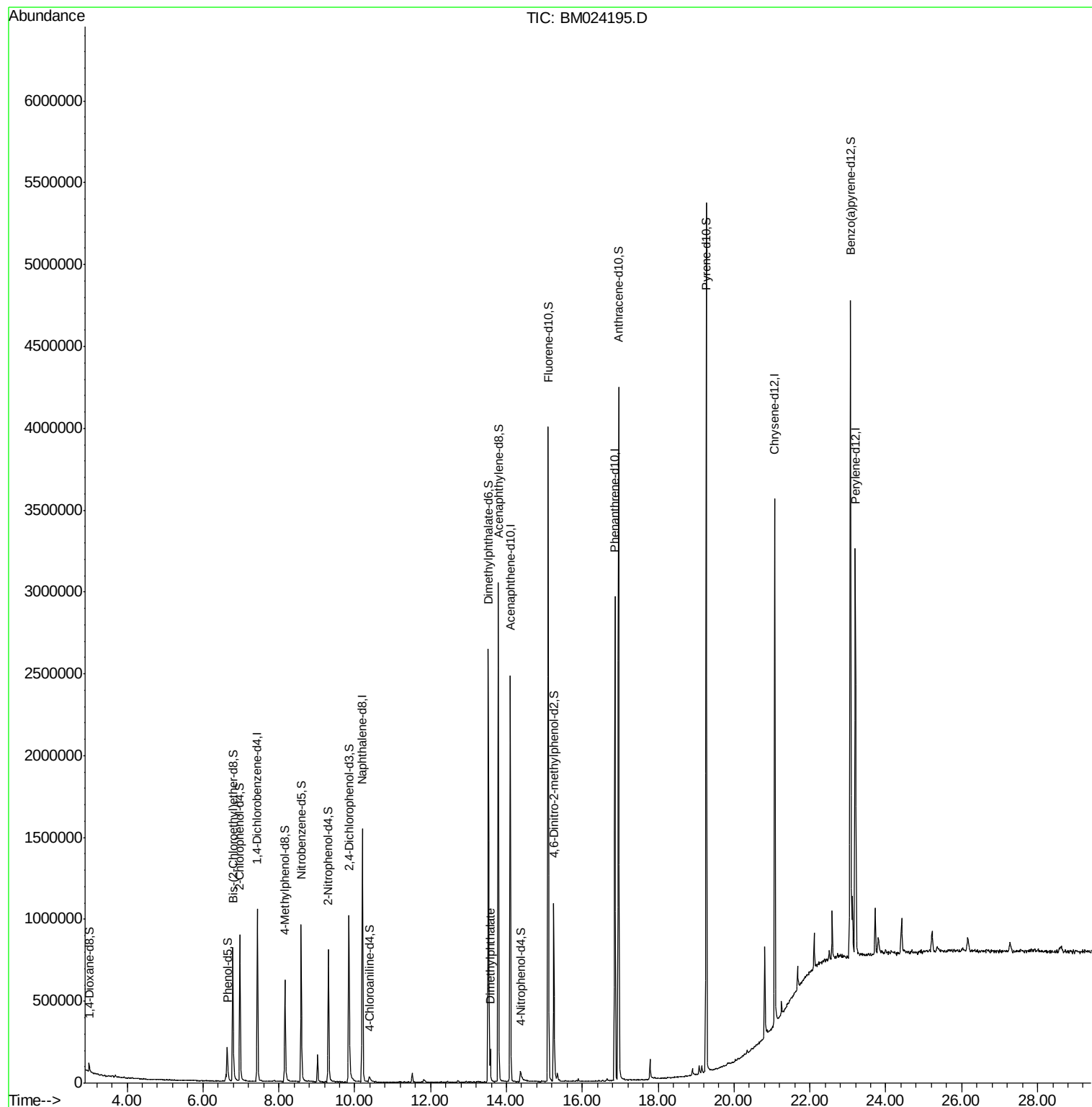
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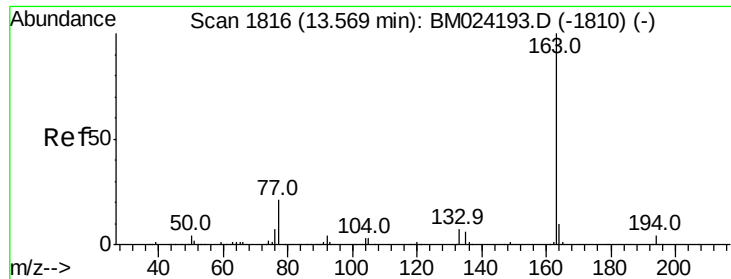
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#45
 Dimethylphthalate
 Concen: 2.099 ng/ul
 RT: 13.57 min Scan# 1817
 Delta R.T. -0.01 min
 Lab File: BM024195.D
 Acq: 20 Dec 2019 09:30

Instrument :
 BNA_M
 ClientSampleId :
 C0C07

Tot Ion	Ratio	Resp Lower	Upper
163	100		
194	4.4	3.2	4.8
164	9.7	7.8	11.6

Manual Integrations
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