

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121919\
 Data File : BM024198.D
 Acq On : 20 Dec 2019 11:17
 Operator : JU
 Sample : K6253-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0C18

Manual Integrations
 APPROVED

mohammad
 12/23/2019 11:55:21 AM

Quant Time: Dec 21 04:59:01 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Dec 21 00:03:57 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	236270	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.20	136	1028083	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.10	164	630702	20.00	ng/ul	-0.02
62) Phenanthrene-d10	16.86	188	1322220	20.00	ng/ul	-0.01
78) Chrysene-d12	21.07	240	1221801	20.00	ng/ul	-0.01
86) Perylene-d12	23.20	264	1462064	20.00	ng/ul	-0.02

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.00	96	27205	5.09	ng/uL	0.00
5) Phenol-d5	6.64	99	129452	5.79	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.79	67	379956	28.32	ng/ul	-0.02
9) 2-Chlorophenol-d4	6.97	132	359777	22.55	ng/ul	-0.02
13) 4-Methylphenol-d8	8.16	113	240535	13.15	ng/ul	-0.01
19) Nitrobenzene-d5	8.59	128	212041	28.70	ng/ul	-0.02
22) 2-Nitrophenol-d4	9.30	143	230506	28.38	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	9.85	165	399512	25.30	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.39	131	21778m	1.14	ng/ul	0.02
44) Dimethylphthalate-d6	13.52	166	1506468	32.30	ng/ul	-0.02
47) Acenaphthylene-d8	13.79	160	1724756	30.86	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.37	143	22747	2.72	ng/ul	0.02
58) Fluorene-d10	15.10	176	1303228	31.87	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.25	200	183436	22.74	ng/ul	-0.01
71) Anthracene-d10	16.96	188	2050177	34.08	ng/ul	-0.01
79) Pyrene-d10	19.26	212	2183694	37.52	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.07	264	2509535	34.56	ng/ul	-0.01

Target Compounds					Ovalue	
45) Dimethylphthalate	13.57	163	74034	1.527	ng/ul#	99

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

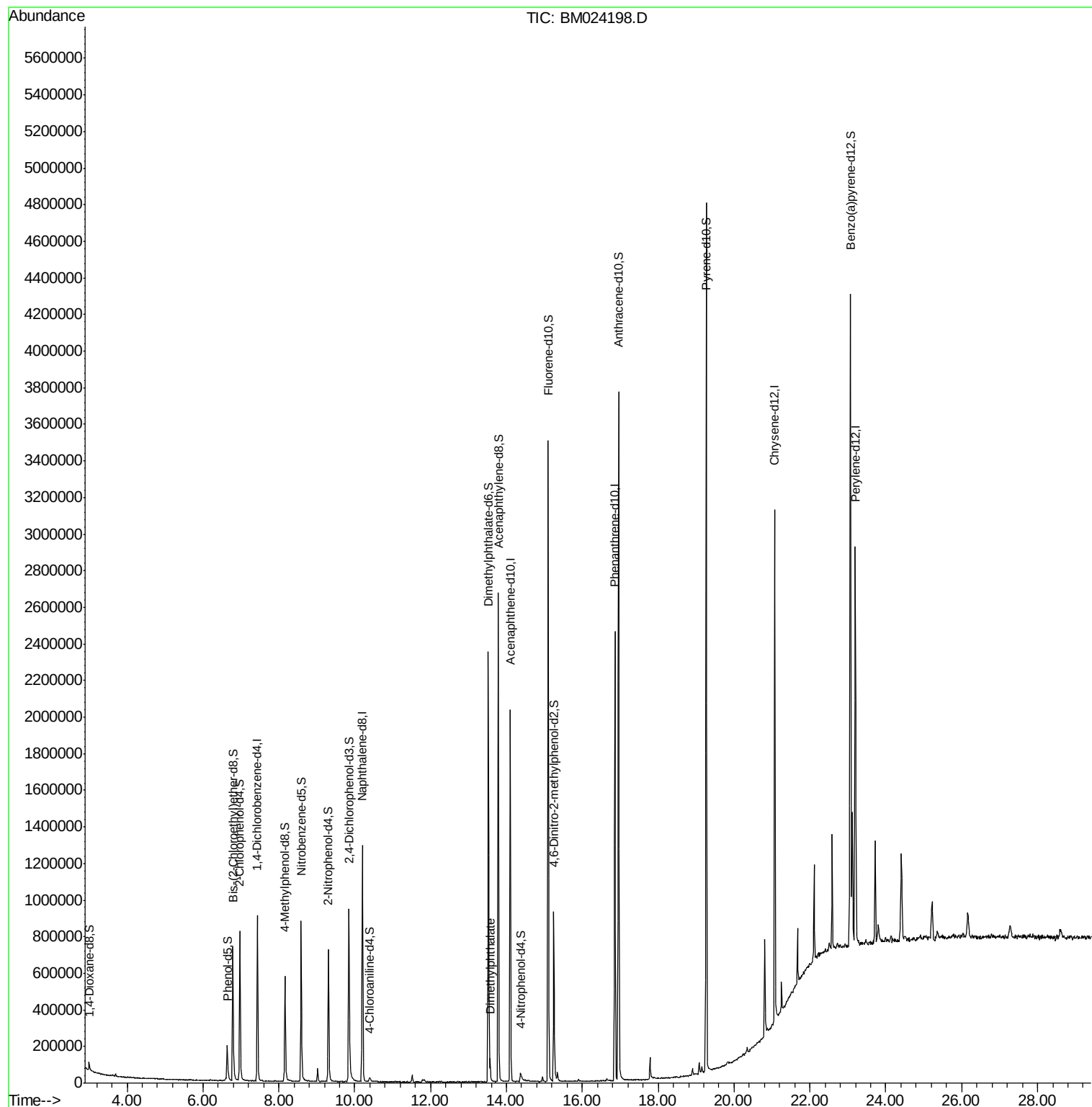
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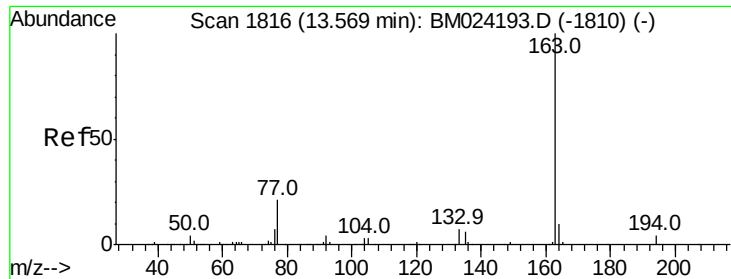
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#45
 Dimethylphthalate
 Concen: 1.527 ng/ul
 RT: 13.57 min Scan# 1817
 Delta R.T. -0.01 min
 Lab File: BM024198.D
 Acq: 20 Dec 2019 11:17

Instrument :
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Tot Ion	Ratio	Lower	Upper
163	100		
194	3.0	3.2	4.8#
164	9.6	7.8	11.6

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