

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121919\
 Data File : BM024200.D
 Acq On : 20 Dec 2019 12:29
 Operator : JU
 Sample : K6253-06
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0C22

Manual Integrations
 APPROVED

mohammad
 12/23/2019 11:55:27 AM

Quant Time: Dec 21 05:00:20 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	248471	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.20	136	1090099	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.10	164	684983	20.00	ng/ul	-0.02
62) Phenanthrene-d10	16.86	188	1430771	20.00	ng/ul	-0.01
78) Chrysene-d12	21.07	240	1329110	20.00	ng/ul	-0.01
86) Perylene-d12	23.20	264	1539827	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	2.99	96	43986	7.82	ng/uL	-0.01
5) Phenol-d5	6.64	99	137302	5.84	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.79	67	430404	30.50	ng/ul	-0.02
9) 2-Chlorophenol-d4	6.97	132	405833	24.19	ng/ul	-0.02
13) 4-Methylphenol-d8	8.16	113	271110	14.10	ng/ul	-0.01
19) Nitrobenzene-d5	8.59	128	238805	30.49	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.30	143	269756	31.32	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	9.85	165	458202	27.37	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.39	131	24554m	1.21	ng/ul	0.02
44) Dimethylphthalate-d6	13.52	166	1813527	35.80	ng/ul	-0.02
47) Acenaphthylene-d8	13.79	160	2046066	33.71	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.37	143	25064	2.76	ng/ul	0.01
58) Fluorene-d10	15.10	176	1543488	34.76	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.25	200	226257	25.92	ng/ul	-0.01
71) Anthracene-d10	16.96	188	2341863	35.97	ng/ul	-0.01
79) Pyrene-d10	19.26	212	2499211	39.47	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.06	264	2802973	36.65	ng/ul	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.57	163	100666	1.912	ng/ul	98

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

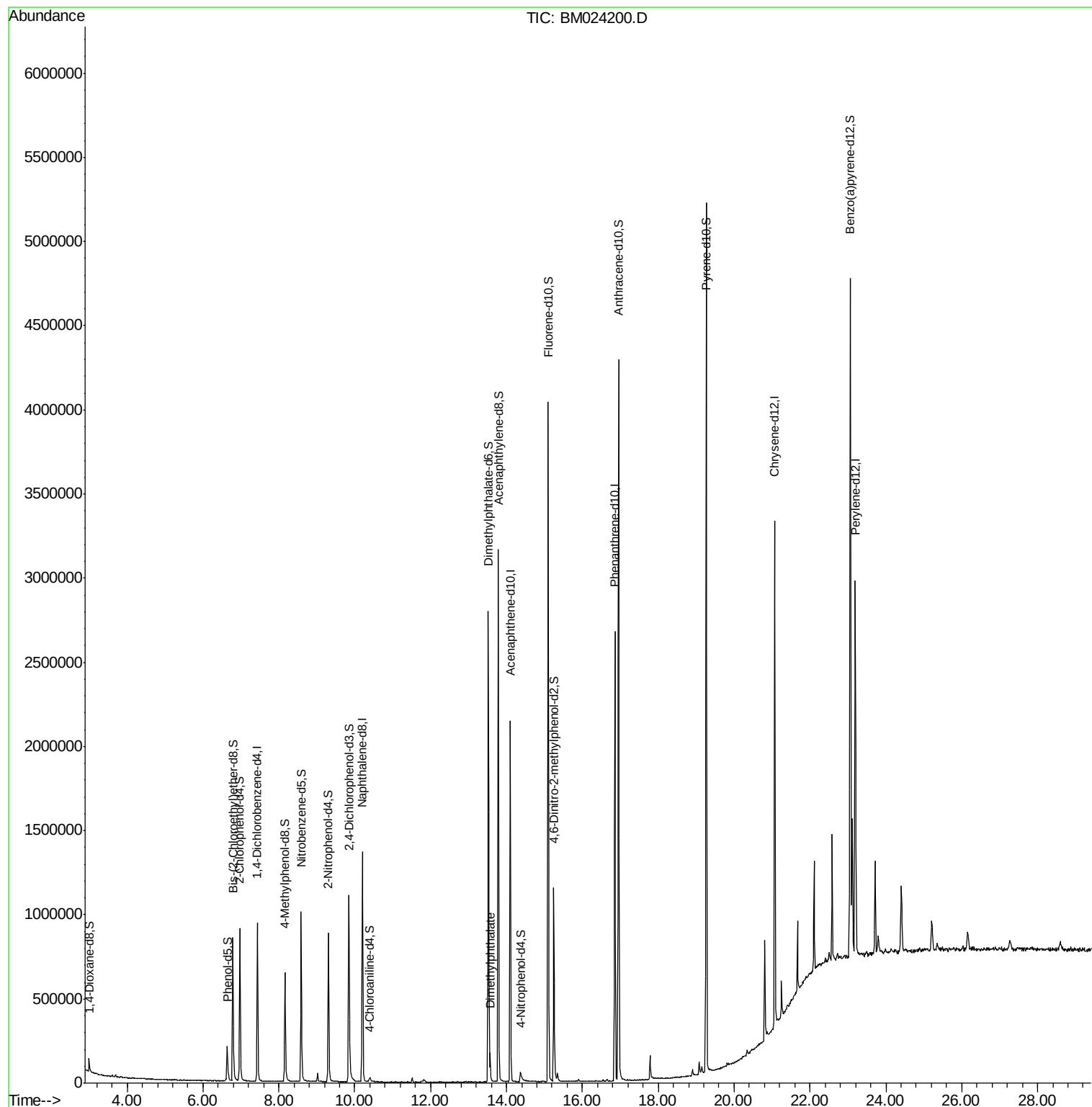
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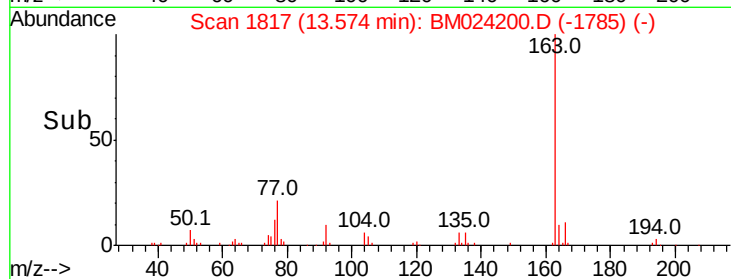
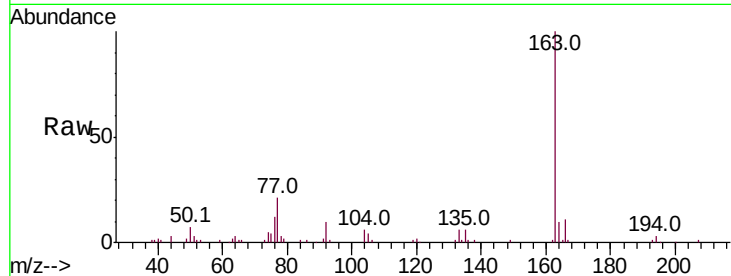
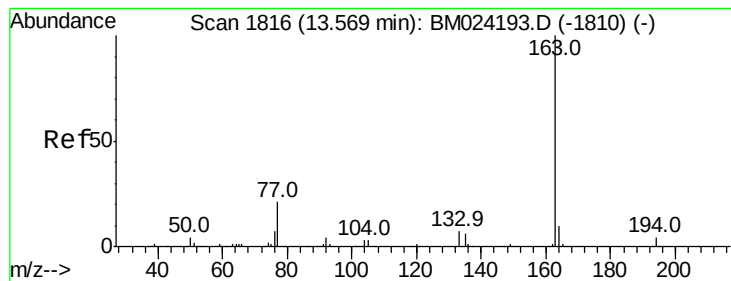
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#45

Dimethylphthalate

Concen: 1.912 ng/ul

RT: 13.57 min Scan# 1817

Delta R.T. -0.01 min

Lab File: BM024200.D

Acq: 20 Dec 2019 12:29

Instrument :

BNA_M

ClientSampleId :

C0C22

Tot Ion:	163	Resp:	100666
Ion Ratio	Lower	Upper	
163	100		
194	3.4	3.2	4.8
164	10.2	7.8	11.6

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