

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122319\
 Data File : BM024226.D
 Acq On : 23 Dec 2019 21:23
 Operator : JU
 Sample : K6200-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFF26

Manual Integrations
 APPROVED

mohammad
 12/24/2019 2:58:05 PM

Quant Time: Dec 24 04:13:36 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 24 03:29:49 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	230695	20.00	ng/ul	0.00
18) Naphthalene-d8	10.20	136	1010961	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.09	164	635794	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.85	188	1362444	20.00	ng/ul	0.00
78) Chrysene-d12	21.07	240	1327074	20.00	ng/ul	0.00
86) Perylene-d12	23.19	264	1596243	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.00	96	23906	4.58	ng/uL	0.00
5) Phenol-d5	6.64	99	121917	5.58	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.79	67	330883	25.26	ng/ul	0.00
9) 2-Chlorophenol-d4	6.97	132	325315	20.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.16	113	217832	12.20	ng/ul	0.00
19) Nitrobenzene-d5	8.59	128	182214	25.08	ng/ul	0.00
22) 2-Nitrophenol-d4	9.30	143	195279	24.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.84	165	323804	20.85	ng/ul	0.00
29) 4-Chloroaniline-d4	10.40	131	17759m	0.94	ng/ul	0.04
44) Dimethylphthalate-d6	13.52	166	1357735	28.88	ng/ul	0.00
47) Acenaphthylene-d8	13.78	160	1488870	26.43	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	25894	3.07	ng/ul	0.03
58) Fluorene-d10	15.10	176	1180815	28.65	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.25	200	174916	21.05	ng/ul	0.00
71) Anthracene-d10	16.95	188	1824182	29.43	ng/ul	0.00
79) Pyrene-d10	19.26	212	2120700	33.55	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.06	264	2489287	31.40	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.57	163	57640	1.180	ng/ul	98

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

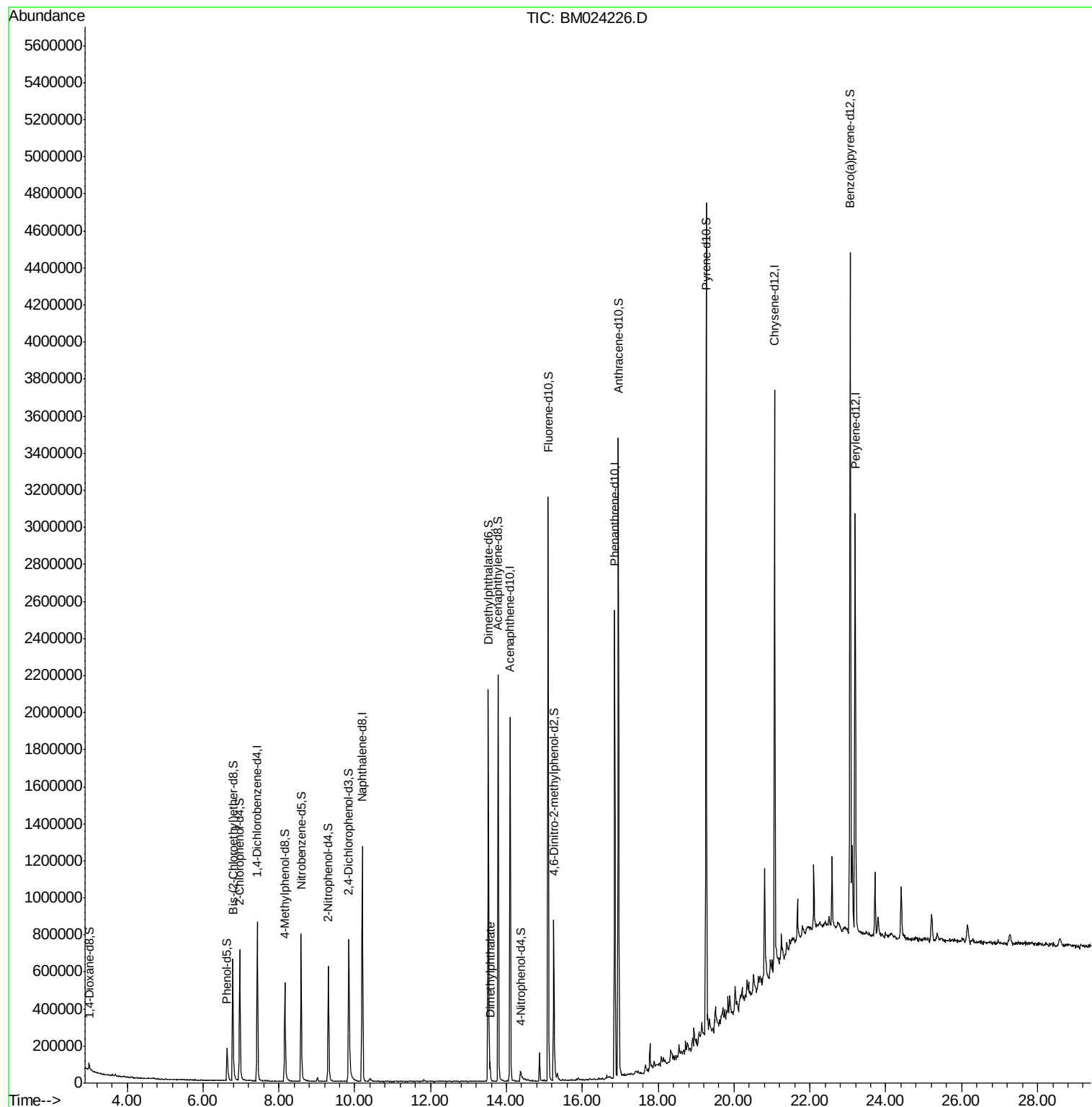
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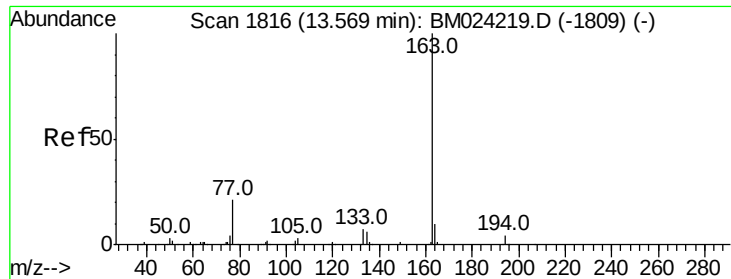
Instrument :
BNA_M
ClientSampled :
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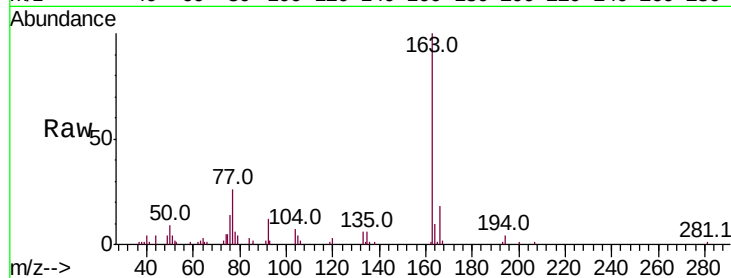
#45
 Dimethylphthalate
 Concen: 1.180 ng/ul
 RT: 13.57 min Scan# 1816
 Delta R.T. -0.00 min
 Lab File: BM024226.D
 Acq: 23 Dec 2019 21:23

Instrument :
 BNA_M
 ClientSampleId :
 BFF26

Tot Ion	Ratio	Resp	Lower	Upper
163	100	57640		
194	4.3		3.2	4.8
164	10.4		7.8	11.6

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Abundance

Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

