

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122319\
 Data File : BM024276.D
 Acq On : 25 Dec 2019 04:35
 Operator : JU
 Sample : K6240-22
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFQS7

Manual Integrations
 APPROVED

mohammad
 12/26/2019 4:00:35 PM

Quant Time: Dec 25 06:48:18 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 25 03:33:48 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	298556	20.00	ng/ul	0.00
18) Naphthalene-d8	10.19	136	1236297	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.09	164	706297	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.85	188	1408682	20.00	ng/ul	0.00
78) Chrysene-d12	21.07	240	1269671	20.00	ng/ul	0.00
86) Perylene-d12	23.20	264	1536484	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	37213	5.51	ng/uL	0.00
5) Phenol-d5	6.63	99	198584	7.03	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.78	67	457934	27.01	ng/ul	0.00
9) 2-Chlorophenol-d4	6.97	132	497935	24.70	ng/ul	0.00
13) 4-Methylphenol-d8	8.15	113	356685	15.44	ng/ul	0.00
19) Nitrobenzene-d5	8.58	128	277741	31.26	ng/ul	0.00
22) 2-Nitrophenol-d4	9.30	143	316172	32.37	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.84	165	540578	28.47	ng/ul	0.00
29) 4-Chloroaniline-d4	10.37	131	47650m	2.07	ng/ul	0.02
44) Dimethylphthalate-d6	13.52	166	1766223	33.82	ng/ul	0.00
47) Acenaphthylene-d8	13.78	160	2130851	34.05	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	49258	5.25	ng/ul	0.02
58) Fluorene-d10	15.10	176	1487933	32.50	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.25	200	129823	15.11	ng/ul	0.00
71) Anthracene-d10	16.95	188	2191953	34.20	ng/ul	0.00
79) Pyrene-d10	19.26	212	2290110	37.87	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.06	264	2577158	33.77	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.56	163	70798	1.304	ng/ul	99

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

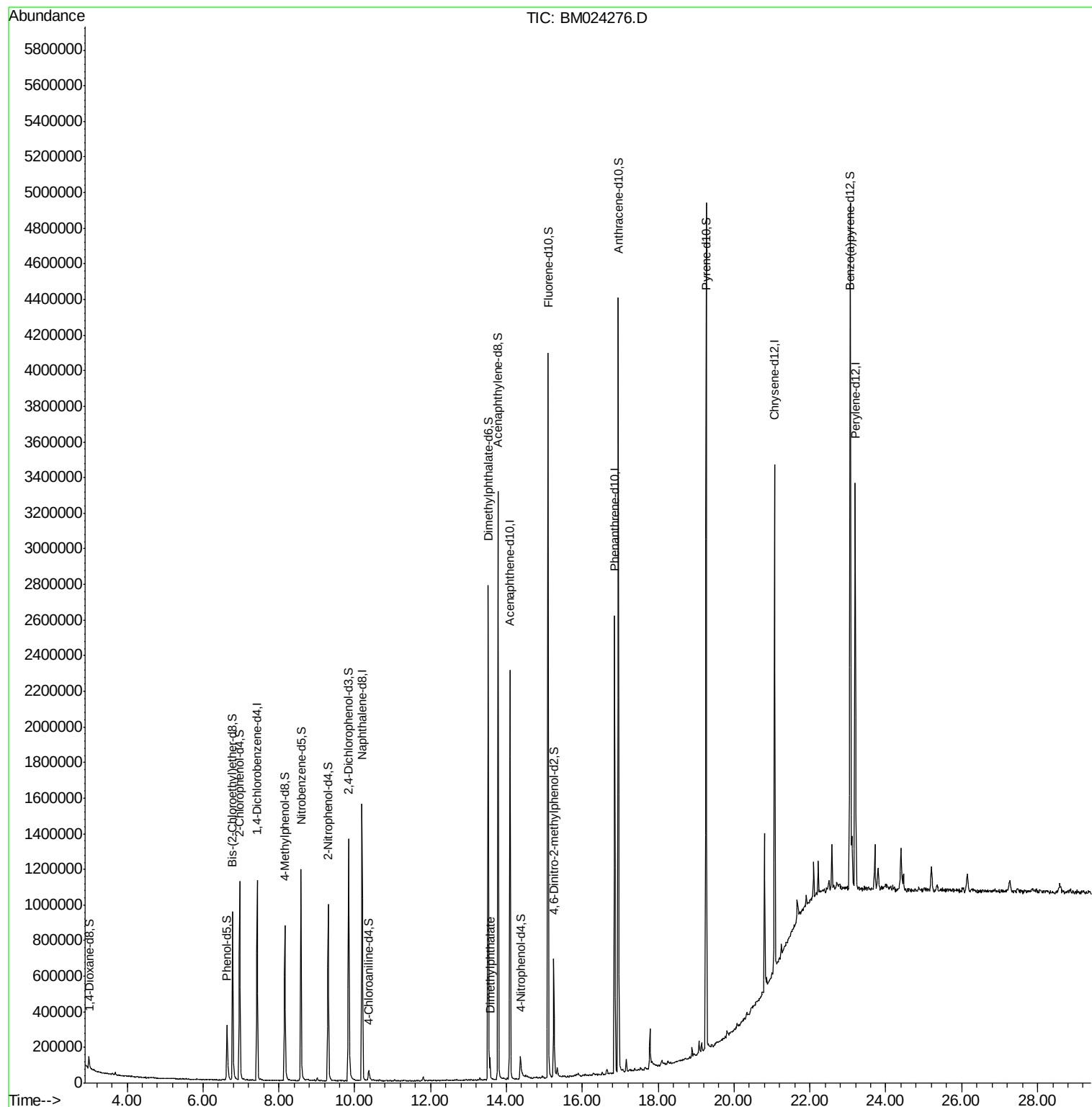
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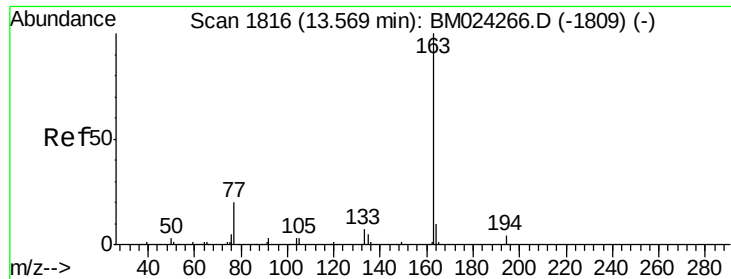
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#45
 Dimethylphthalate
 Concen: 1.304 ng/ul
 RT: 13.56 min Scan# 1815
 Delta R.T. -0.01 min
 Lab File: BM024276.D
 Acq: 25 Dec 2019 04:35

Instrument :
 BNA_M
 ClientSampleId :
 BFQS7

Tot Ion	Ratio	Resp	Lower	Upper
163	100	70798		
194	3.4		3.2	4.8
164	9.7		7.8	11.6

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