

Data File : BM024268.D
Acq On : 24 Dec 2019 23:49
Operator : JU
Sample : K6240-11
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFQW2

Quant Time: Dec 25 03:36:27 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	318393	20.00	ng/ul	0.00
18) Naphthalene-d8	10.20	136	1324487	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.09	164	767484	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.85	188	1527995	20.00	ng/ul	0.00
78) Chrysene-d12	21.07	240	1380393	20.00	ng/ul	0.00
86) Perylene-d12	23.20	264	1678609	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.99	96	37633	5.22	ng/uL	0.00
5) Phenol-d5	6.63	99	173669	5.76	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.78	67	434507	24.03	ng/ul	0.00
9) 2-Chlorophenol-d4	6.97	132	459183	21.36	ng/ul	0.00
13) 4-Methylphenol-d8	8.16	113	320469	13.00	ng/ul	0.00
19) Nitrobenzene-d5	8.59	128	270832	28.46	ng/ul	0.00
22) 2-Nitrophenol-d4	9.30	143	305617	29.21	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.84	165	541241	26.61	ng/ul	0.00
29) 4-Chloroaniline-d4	10.37	131	13283	0.54	ng/ul	0.02
44) Dimethylphthalate-d6	13.52	166	1708812	30.11	ng/ul	0.00
47) Acenaphthylene-d8	13.78	160	2100156	30.88	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	53159	5.22	ng/ul	0.02
58) Fluorene-d10	15.10	176	1478402	29.71	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.26	200	138530	14.86	ng/ul	0.00
71) Anthracene-d10	16.95	188	2158612	31.05	ng/ul	0.00
79) Pyrene-d10	19.26	212	2214357	33.68	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.07	264	2565672	30.77	ng/ul	0.00

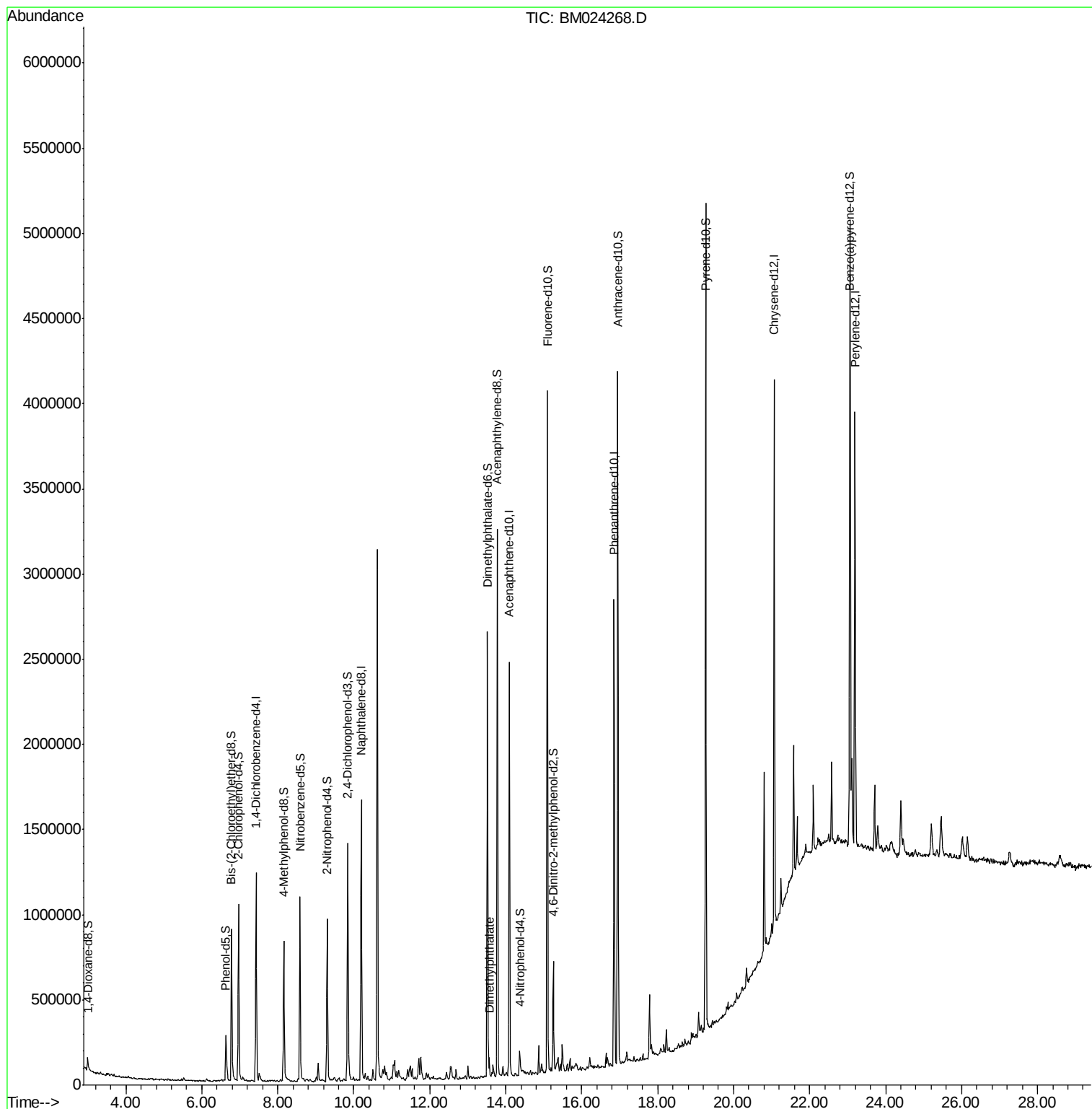
Target Compounds					Qvalue	
45) Dimethylphthalate	13.57	163	66832	1.133	ng/ul#	95

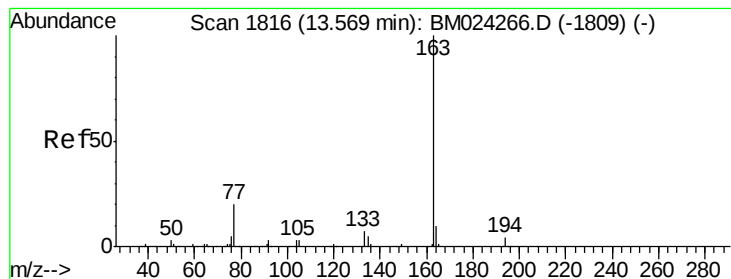
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.133 ng/ul

RT: 13.57 min Scan# 1816

Delta R.T. -0.00 min

Lab File: BM024268.D

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Tgt Ion:163 Resp: 66832

Ion Ratio Lower Upper

163 100

194 4.3 3.2 4.8

164 12.3 7.8 11.6#

