

Data File : BM024406.D
Acq On : 31 Dec 2019 21:16
Operator : JU
Sample : K6314-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFF19

Quant Time: Jan 01 04:47:14 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jan 01 04:44:04 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	217496	20.00	ng/ul	0.00
18) Naphthalene-d8	10.17	136	909009	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.07	164	519670	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.83	188	1058344	20.00	ng/ul	0.00
78) Chrysene-d12	21.05	240	1027932	20.00	ng/ul	0.00
86) Perylene-d12	23.17	264	1272700	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.98	96	31862	6.47	ng/uL	0.00
5) Phenol-d5	6.61	99	154785	7.52	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.76	67	370075	29.96	ng/ul	0.00
9) 2-Chlorophenol-d4	6.95	132	376513	25.64	ng/ul	0.00
13) 4-Methylphenol-d8	8.13	113	254990	15.15	ng/ul	0.00
19) Nitrobenzene-d5	8.56	128	200147	30.64	ng/ul	0.00
22) 2-Nitrophenol-d4	9.27	143	220293	30.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.82	165	375508	26.90	ng/ul	0.00
29) 4-Chloroaniline-d4	10.37	131	13679	0.81	ng/ul	0.04
44) Dimethylphthalate-d6	13.50	166	1249711	32.52	ng/ul	0.00
47) Acenaphthylene-d8	13.76	160	1475732	32.05	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	23553	3.41	ng/ul	0.04
58) Fluorene-d10	15.07	176	1085363	32.22	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.23	200	147026	22.77	ng/ul	0.00
71) Anthracene-d10	16.93	188	1645909	34.18	ng/ul	0.00
79) Pyrene-d10	19.24	212	1830301	37.38	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.03	264	2214368	35.03	ng/ul	0.00

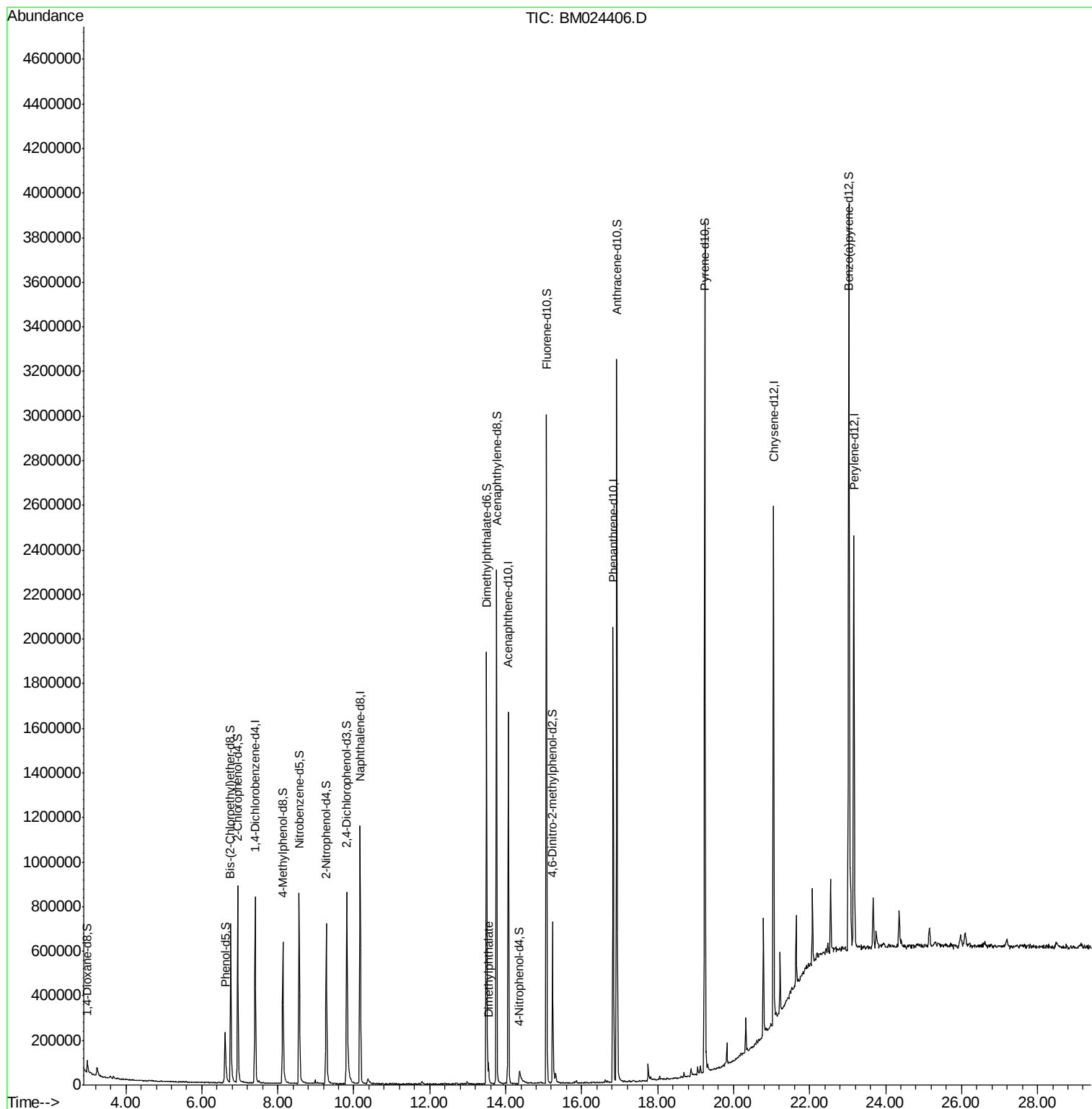
Target Compounds					Qvalue	
45) Dimethylphthalate	13.55	163	55248	1.383	ng/ul	98

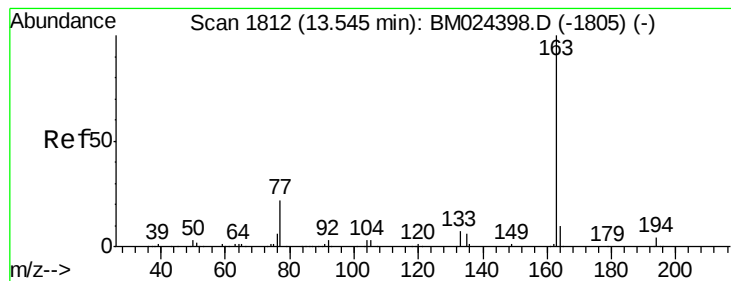
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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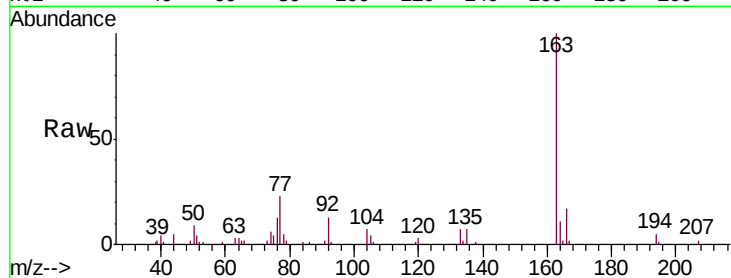




#45
 Dimethylphthalate
 Concen: 1.383 ng/ul
 RT: 13.55 min Scan# 1812
 Delta R.T. -0.00 min
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Tgt Ion:	163	Resp:	55248
Ion	Ratio	Lower	Upper
163	100		
194	4.6	3.2	4.8
164	10.6	7.8	11.6



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

