

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062819\
 Data File : BM021247.D
 Acq On : 29 Jun 2019 00:44
 Operator : HP/JU
 Sample : K3462-11
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFCP7

Quant Time: Jun 29 03:44:03 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 27 05:07:12 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	183379	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.55	136	831781	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.40	164	540840	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.15	188	1194540	20.00	ng/ul	0.00
77) Chrysene-d12	21.33	240	921066	20.00	ng/ul	0.00
85) Perylene-d12	23.60	264	978285	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.28	96	26755	6.93	ng/uL	0.00
5) Phenol-d5	6.93	99	122518	7.68	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	309997	32.60	ng/ul	0.00
9) 2-Chlorophenol-d4	7.29	132	358896	27.67	ng/ul	0.00
13) 4-Methylphenol-d8	8.46	113	249948	18.76	ng/ul	0.00
19) Nitrobenzene-d5	8.92	128	237643	35.19	ng/ul	0.00
22) 2-Nitrophenol-d4	9.64	143	275010	36.68	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.17	165	517918	33.97	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	53654	3.37	ng/ul	0.00
43) Dimethylphthalate-d6	13.82	166	1848684	37.83	ng/ul	0.00
46) Acenaphthylene-d8	14.09	160	2176166	36.38	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	33313	4.19	ng/ul	0.00
57) Fluorene-d10	15.40	176	1589726	37.40	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	191994	26.15	ng/ul	-0.01
70) Anthracene-d10	17.25	188	2311454	37.24	ng/ul	0.00
78) Pyrene-d10	19.54	212	2333231	42.22	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.46	264	2221529	38.49	ng/ul	-0.01

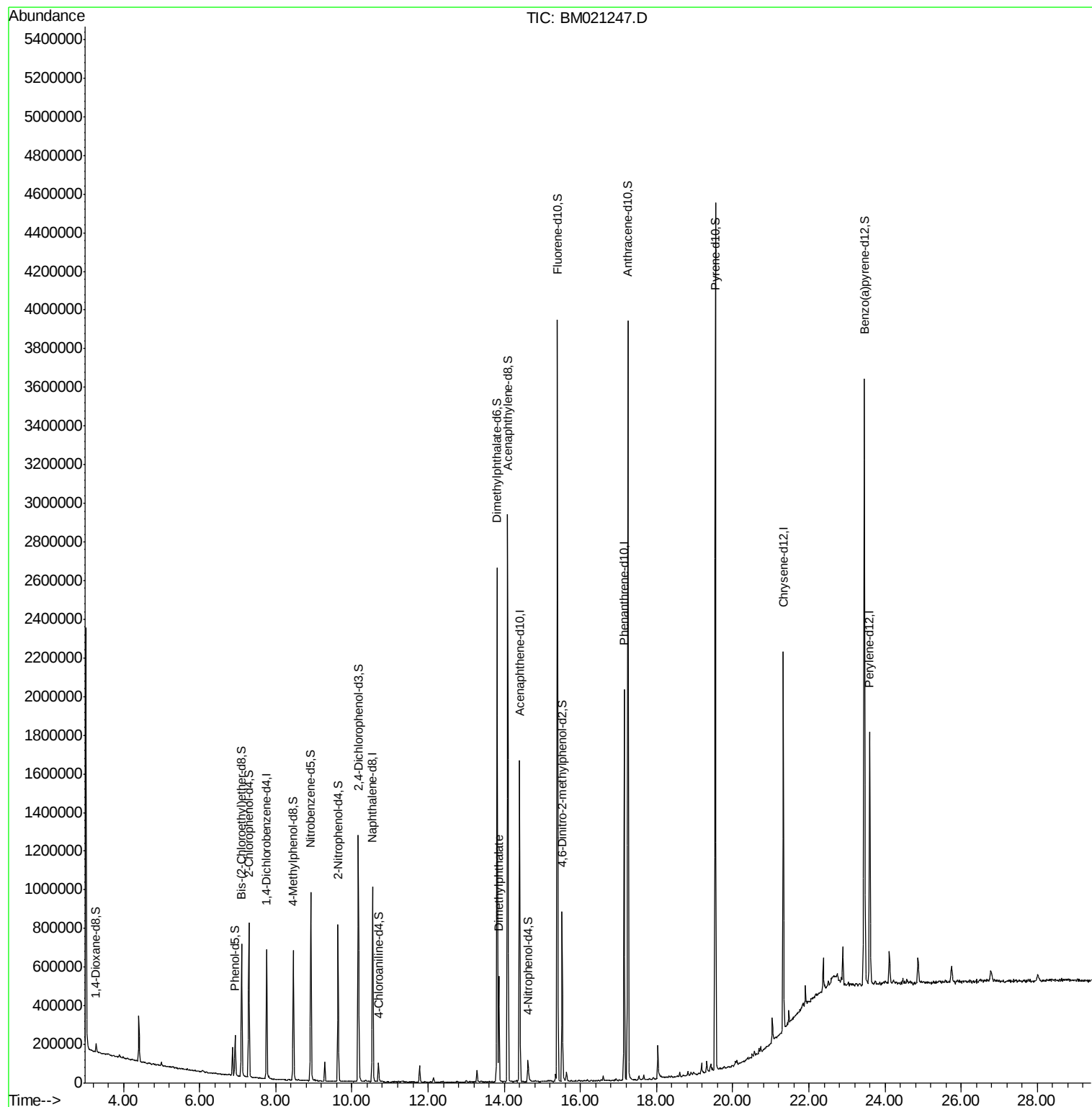
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.86	163	364406	8.192	ng/ul	99

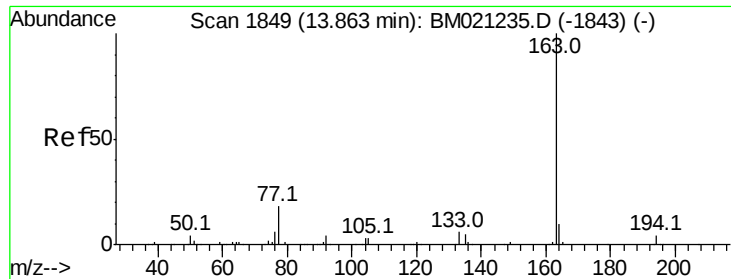
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 8.192 ng/ul

RT: 13.86 min Scan# 1849

Delta R.T. -0.01 min

Lab File: BM021247.D

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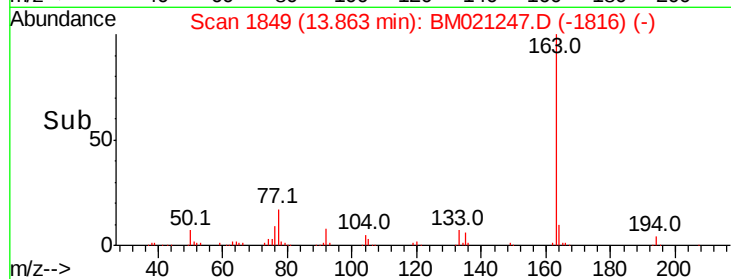
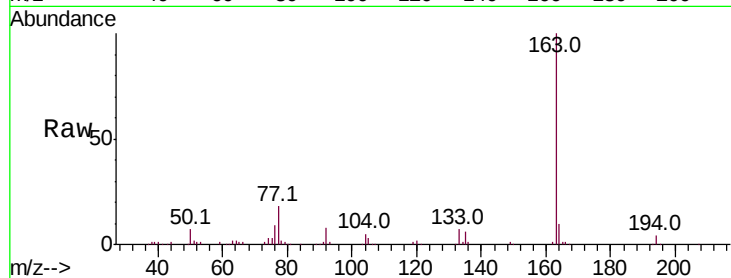
Tot Ion:163 Resp: 364406

Ion Ratio Lower Upper

163 100

194 4.0 3.4 5.2

164 9.9 7.7 11.5



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

