

Data File : BM023497.D
Acq On : 31 Oct 2019 00:15
Operator : JU
Sample : PB124235BL
Misc :
ALS Vial : 63 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK35

Quant Time: Oct 31 05:50:03 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 31 05:46:17 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	501800	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	1981925	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	1216356	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.01	188	2494921	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	2493329	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	2922191	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	52881	5.01	ng/uL	0.00
5) Phenol-d5	6.80	99	197696	4.69	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	594390	24.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	609892	18.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	369410	10.79	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	382690	25.65	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	402902	24.34	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	667696	20.52	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	59897	1.60	ng/ul	0.00
44) Dimethylphthalate-d6	13.68	166	2443791	26.46	ng/ul	0.00
47) Acenaphthylene-d8	13.95	160	2776176	26.24	ng/ul	0.00
52) 4-Nitrophenol-d4	14.48	143	43732	2.73	ng/ul	0.00
58) Fluorene-d10	15.26	176	2145329	27.43	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	291394	18.76	ng/ul	0.00
71) Anthracene-d10	17.11	188	3614692	30.66	ng/ul	0.00
79) Pyrene-d10	19.41	212	3938824	28.73	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	4643225	31.19	ng/ul	-0.01

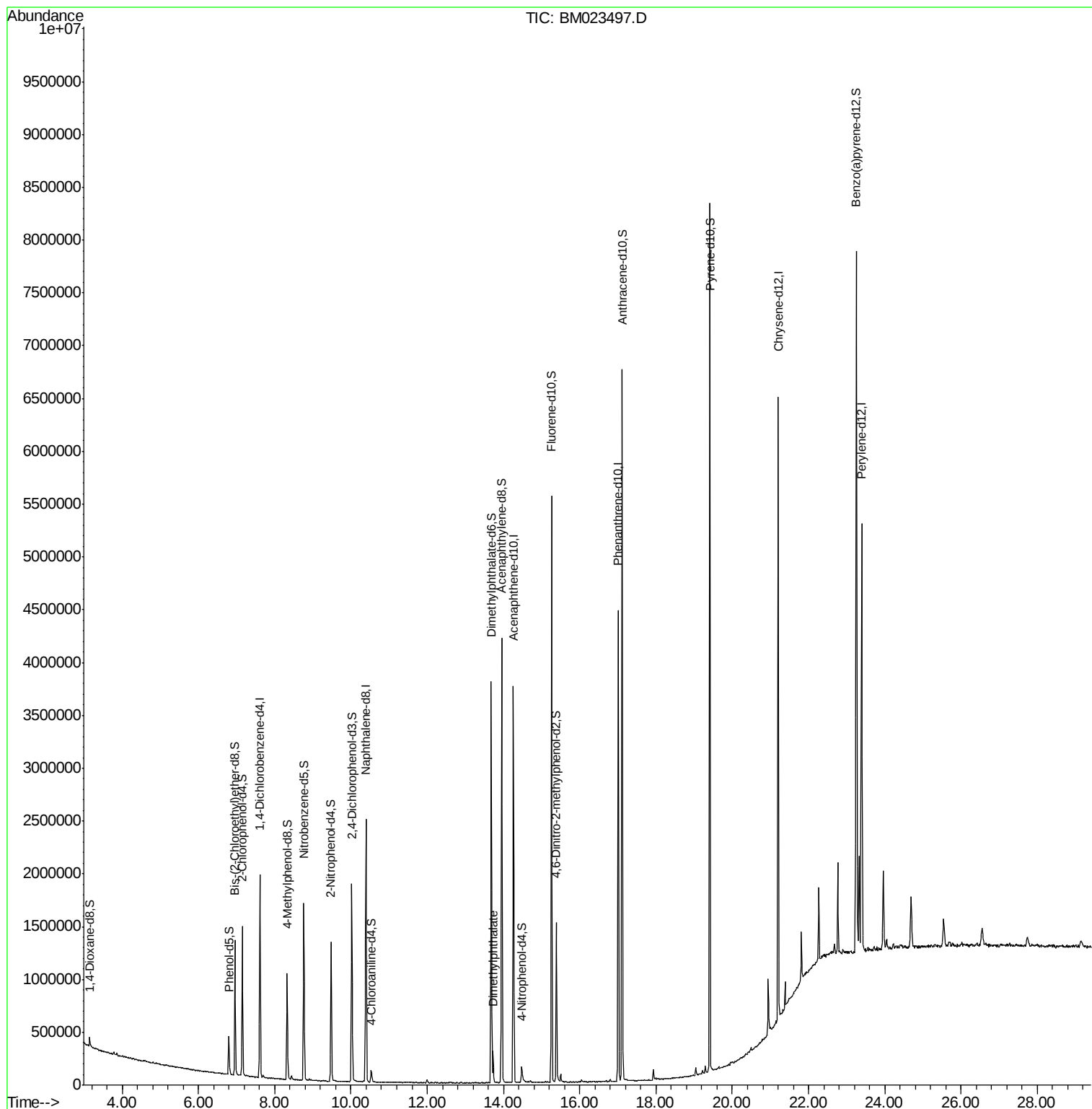
Target Compounds					Qvalue
45) Dimethylphthalate	13.73	163	178940	1.929	ng/ul 99

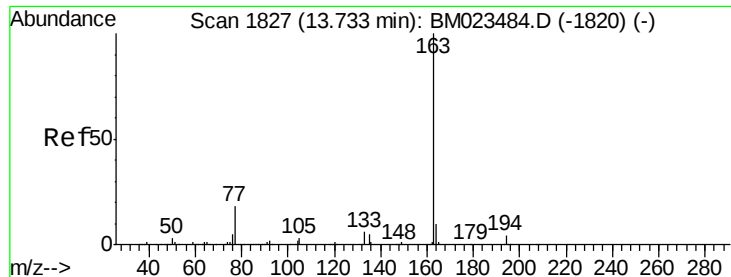
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.929 ng/ul

RT: 13.73 min Scan# 1826

Delta R.T. -0.01 min

Lab File: BM023497.D

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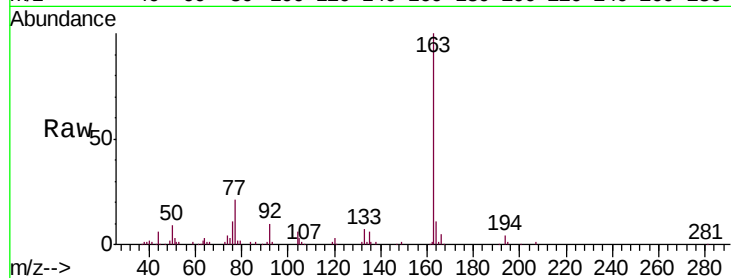
Tgt Ion:163 Resp: 178940

Ion Ratio Lower Upper

163 100

194 4.3 3.3 4.9

164 10.5 7.9 11.9



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

