

Data File : BM023491.D
Acq On : 30 Oct 2019 20:39
Operator : JU
Sample : K5487-03
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEJK2

Quant Time: Oct 31 05:49:27 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	437313	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	1811384	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	1111753	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.01	188	2290930	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	2340404	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	2830099	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.15	96	50312	5.46	ng/uL	0.00
5) Phenol-d5	6.80	99	221493	6.03	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	646519	30.03	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	668979	23.30	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	416378	13.96	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	416308	30.53	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	441734	29.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	738335	24.83	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	47709	1.40	ng/ul	0.00
44) Dimethylphthalate-d6	13.68	166	2604585	30.85	ng/ul	0.00
47) Acenaphthylene-d8	13.95	160	2981729	30.83	ng/ul	0.00
52) 4-Nitrophenol-d4	14.48	143	55593	3.80	ng/ul	0.00
58) Fluorene-d10	15.26	176	2238396	31.31	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	311852	21.86	ng/ul	0.00
71) Anthracene-d10	17.11	188	3560550	32.89	ng/ul	0.00
79) Pyrene-d10	19.41	212	3984884	30.96	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	4774749	33.12	ng/ul	0.00

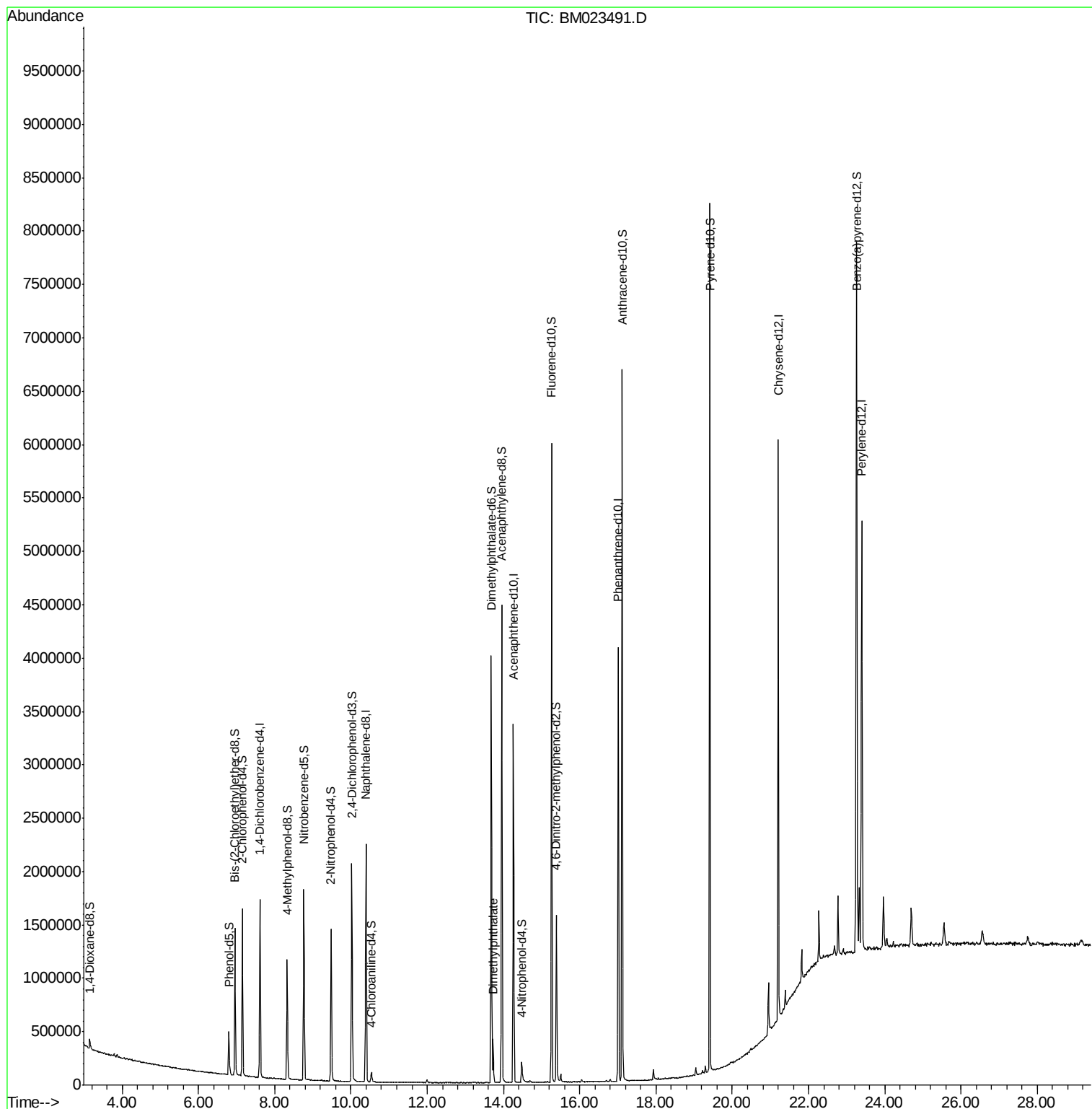
Target Compounds					Qvalue	
45) Dimethylphthalate	13.73	163	242909	2.866	ng/ul	99

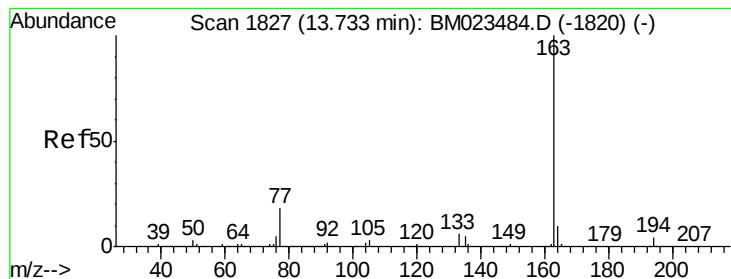
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.866 ng/ul

RT: 13.73 min Scan# 1826

Delta R.T. -0.01 min

Lab File: BM023491.D

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Tgt Ion:163 Resp: 242909

Ion Ratio Lower Upper

163 100

194 4.2 3.3 4.9

164 10.4 7.9 11.9

