

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052919\
 Data File : BM020592.D
 Acq On : 29 May 2019 00:44
 Operator : JU/SJ
 Sample : K2692-20
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: May 29 01:25:53 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051619MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 28 19:33:38 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	44469	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	197419	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	144000	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.04	188	410947	20.00	ng/ul	0.00
77) Chrysene-d12	21.24	240	538913	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	648906	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	5983	4.97	ng/uL	0.00
5) Phenol-d5	6.82	99	62366	17.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	37938	16.82	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	57430	22.07	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	51085	19.77	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	26019	20.26	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	27262	19.24	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	55146	18.41	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	45451	14.69	ng/ul	0.00
43) Dimethylphthalate-d6	13.70	166	308972	29.82	ng/ul	0.00
46) Acenaphthylene-d8	13.98	160	351588	27.13	ng/ul	0.00
51) 4-Nitrophenol-d4	14.58	143	2640	1.75	ng/ul	-0.02
57) Fluorene-d10	15.29	176	280693	30.46	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	35418	15.13	ng/ul	0.00
70) Anthracene-d10	17.14	188	475317	26.97	ng/ul	0.00
78) Pyrene-d10	19.44	212	668591	25.76	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.32	264	791758	26.85	ng/ul	-0.01

Target Compounds

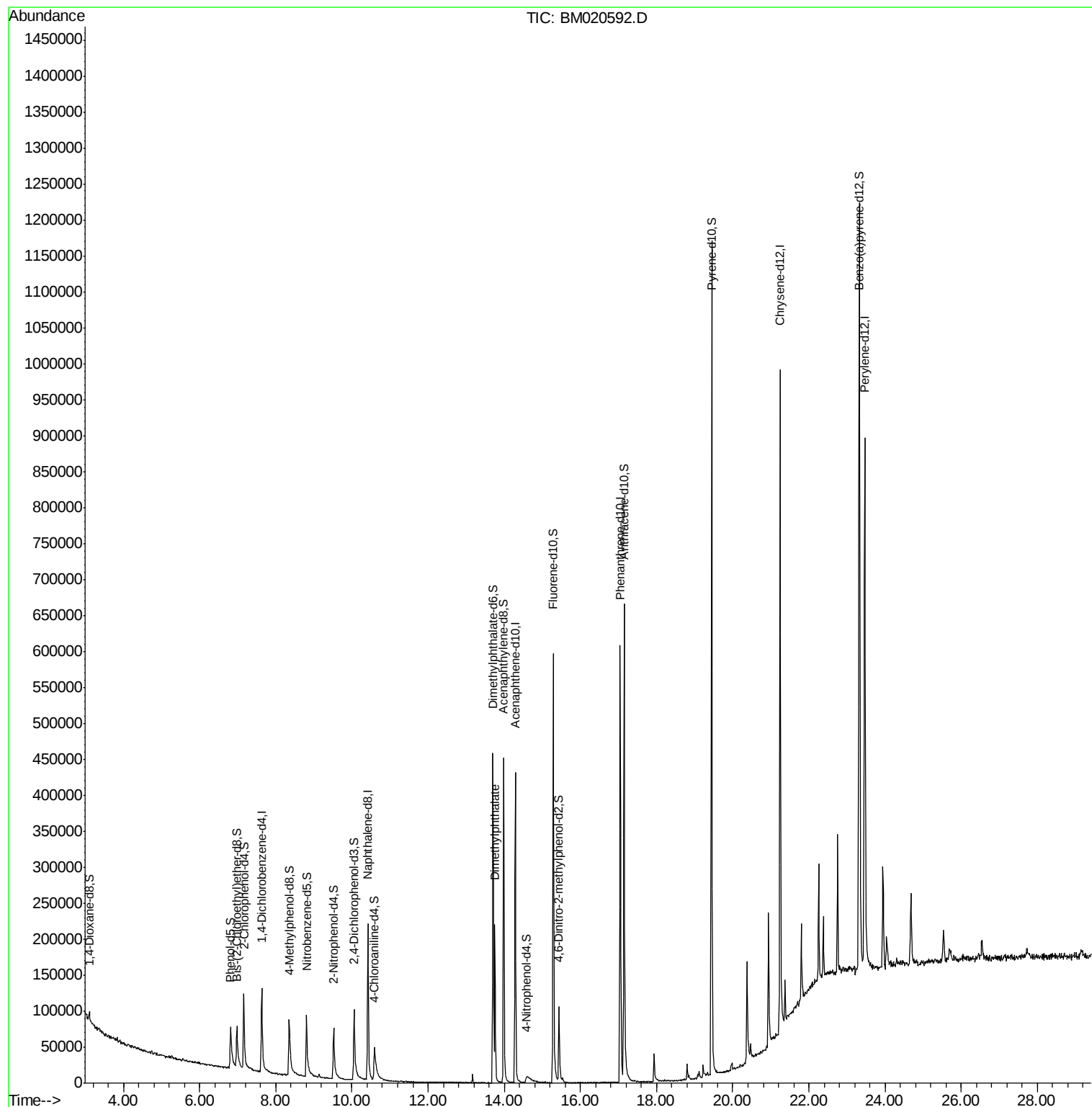
					Ovalue	
44) Dimethylphthalate	13.75	163	136718	13.340	ng/ul	99

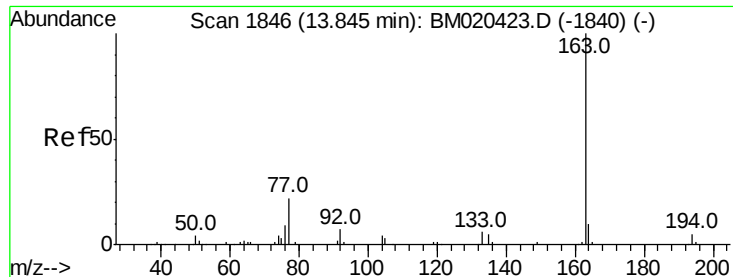
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 13.340 ng/ul

RT: 13.75 min Scan# 1830

Delta R.T. -0.01 min

Lab File: BM020592.D

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Tot Ion:163 Resp: 136718

Ion Ratio Lower Upper

163 100

194 4.7 3.3 4.9

164 10.4 8.0 12.0

