

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082520\
 Data File : BM027229.D
 Acq On : 26 Aug 2020 01:36
 Operator : JU/CG
 Sample : L3613-08
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBFQ7

Quant Time: Aug 26 02:57:22 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 26 01:51:51 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	144794	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	590618	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.24	164	404963	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	923620	20.00	ng/ul	0.00
78) Chrysene-d12	21.18	240	1037457	20.00	ng/ul	0.00
86) Perylene-d12	23.36	264	973722	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	8246	3.23	ng/uL	0.00
5) Phenol-d5	6.78	99	164888	14.04	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	115193	15.16	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	128636	14.22	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	116514	12.36	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	67083	14.17	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	73861	13.53	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	154340	13.86	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	121158	10.10	ng/ul	0.00
44) Dimethylphthalate-d6	13.65	166	568955	17.71	ng/ul	0.00
47) Acenaphthylene-d8	13.92	160	593772	15.63	ng/ul	0.00
52) 4-Nitrophenol-d4	14.45	143	72394	13.36	ng/ul	0.00
58) Fluorene-d10	15.23	176	469072	16.92	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.36	200	73594	12.21	ng/ul	0.00
71) Anthracene-d10	17.08	188	702135	16.02	ng/ul	0.00
79) Pyrene-d10	19.38	212	825289	13.79	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.22	264	856120	15.77	ng/ul	-0.01

Target Compounds

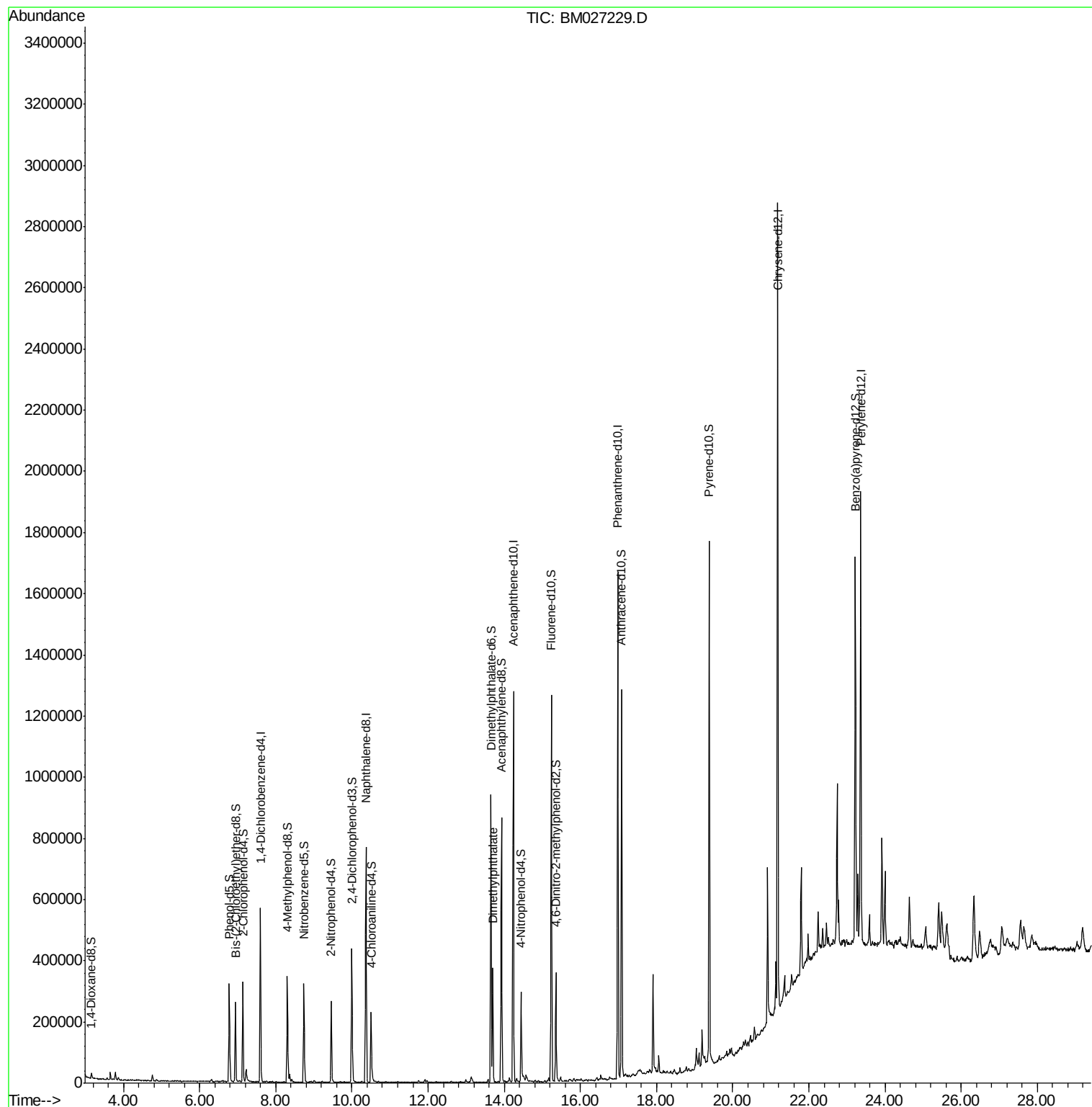
				Ovalue	
45) Dimethylphthalate	13.70	163	217211	6.513	ng/ul 100

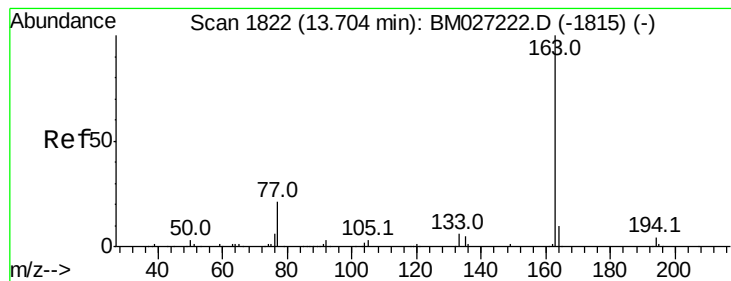
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 6.513 ng/ul

RT: 13.70 min Scan# 1821

Delta R.T. -0.01 min

Lab File: BM027229.D

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Tot Ion:163 Resp: 217211

Ion Ratio Lower Upper

163 100

194 4.5 3.5 5.3

164 10.1 8.2 12.2

