

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM071916\
 Data File : BM006527.D
 Acq On : 19 Jul 2016 17:57
 Operator : UM/SJ
 Sample : H4029-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJA1

Quant Time: Jul 20 04:23:44 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 20 04:22:37 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	151786	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	633073	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	370412	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	874441	20.00	ng/ul	0.00
75) Chrysene-d12	21.22	240	1058885	20.00	ng/ul	0.00
83) Perylene-d12	23.41	264	1138303	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.14	96	3744	1.04	ng/uL	0.00
5) Phenol-d5	6.79	99	138533	11.14	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	88859	11.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	110111	10.93	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	107567	10.88	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	49563	10.33	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	51674	9.53	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	100275	9.80	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	144691	13.52	ng/ul	0.00
43) Dimethylphthalate-d6	13.67	166	353285	11.65	ng/ul	0.00
46) Acenaphthylene-d8	13.96	160	422802	11.28	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	37665	7.15	ng/ul	0.00
57) Fluorene-d10	15.26	176	324089	12.03	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	26519	5.24	ng/ul	0.00
70) Anthracene-d10	17.11	188	531960	12.87	ng/ul	0.00
76) Pyrene-d10	19.42	212	655832	13.66	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.27	264	725154	13.93	ng/ul	0.00

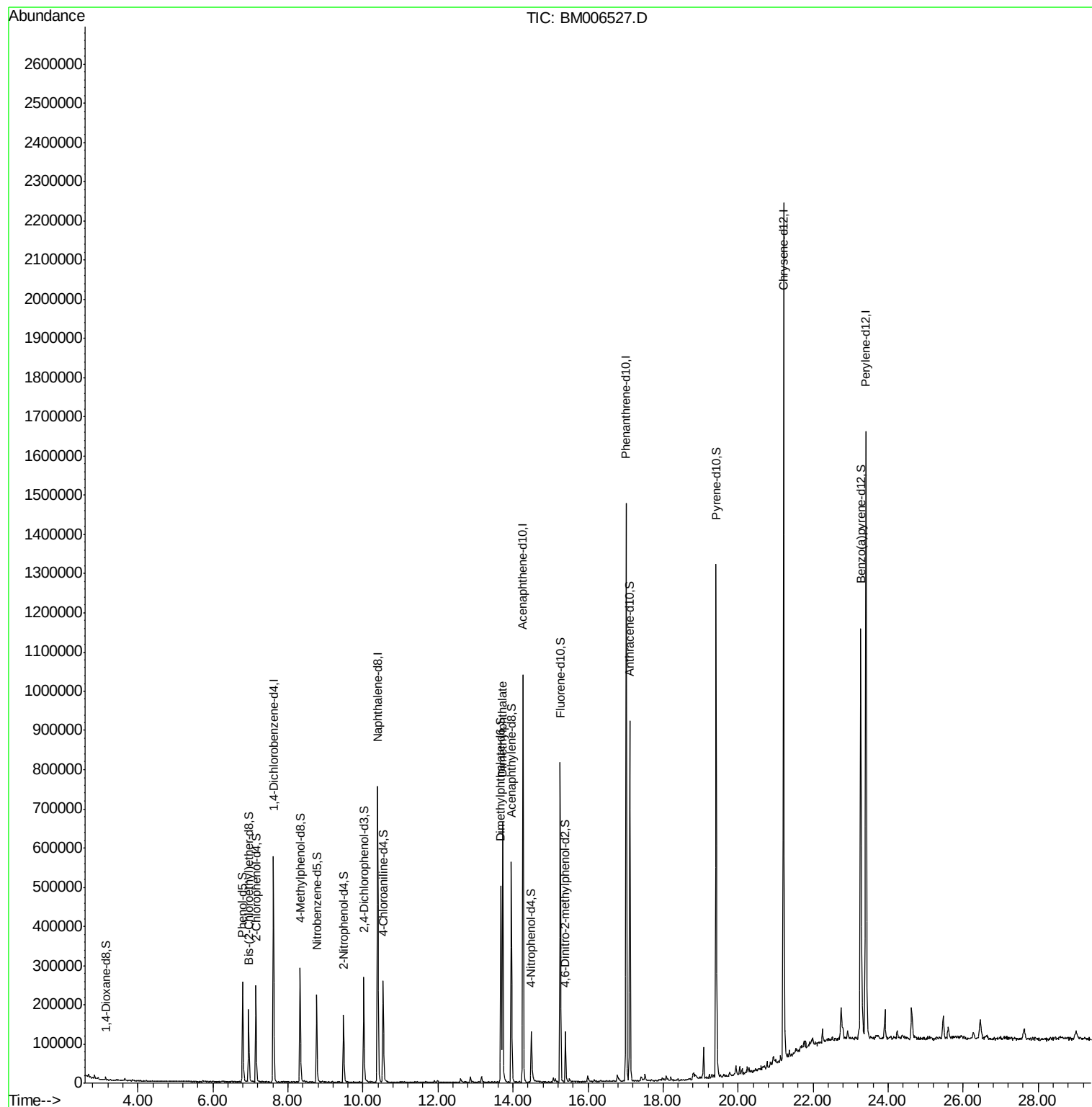
Target Compounds					Qvalue
44) Dimethylphthalate	13.73	163	435664	14.17 ng/ul	99

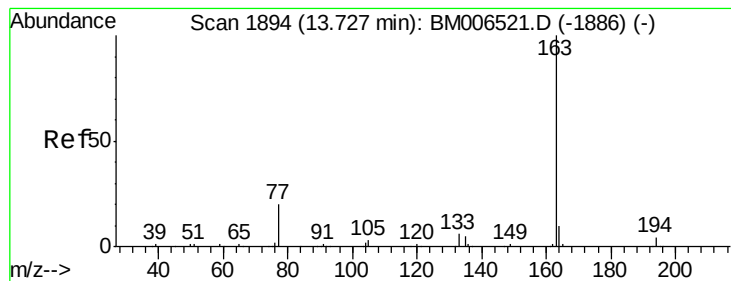
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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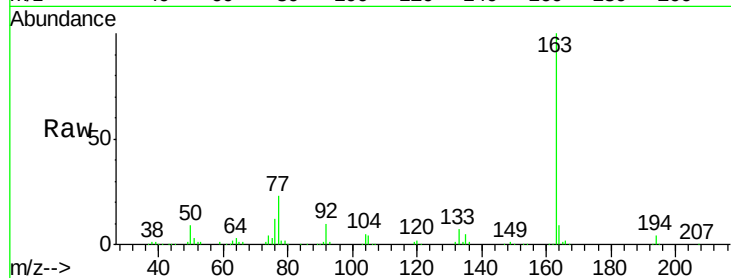




#44
 Dimethylphthalate
 Concen: 14.17 ng/ul
 RT: 13.73 min Scan# 1894
 Delta R.T. 0.00 min
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Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.4	5.0
164	9.4	7.8	11.8



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

