

Data Path : Z:\HPCHEM1\BNA M\DATA\BM042816\
 Data File : BM005124.D
 Acq On : 28 Apr 2016 21:28
 Operator : UM/SJ
 Sample : H2639-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BC7K0

Manual Integrations
 APPROVED

sohil
 4/29/2016 10:36:40 AM

Quant Time: Apr 29 04:35:03 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM042516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 29 02:20:37 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	38469	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	180071	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	116757	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	277853	20.00	ng/ul	0.00
75) Chrysene-d12	21.37	240	307380	20.00	ng/ul	0.00
83) Perylene-d12	23.65	264	261851	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	4722	6.24	ng/uL	0.00
5) Phenol-d5	6.96	99	102648	32.26	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	62636	34.60	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	82165	32.63	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	88062	32.64	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	42799	34.32	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	50526	36.31	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	86177	32.60	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	106699	34.44	ng/ul	0.00
43) Dimethylphthalate-d6	13.84	166	333826	36.20	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	378430	34.46	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	54947m	34.09	ng/ul	0.00
57) Fluorene-d10	15.42	176	284589	35.12	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	50761	32.12	ng/ul	0.00
70) Anthracene-d10	17.27	188	468244	37.58	ng/ul	0.00
76) Pyrene-d10	19.57	212	546102	39.03	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.51	264	476415	40.61	ng/ul	0.00

Target Compounds					Ovalue
44) Dimethylphthalate	13.89	163	90760	9.81 ng/ul	100

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

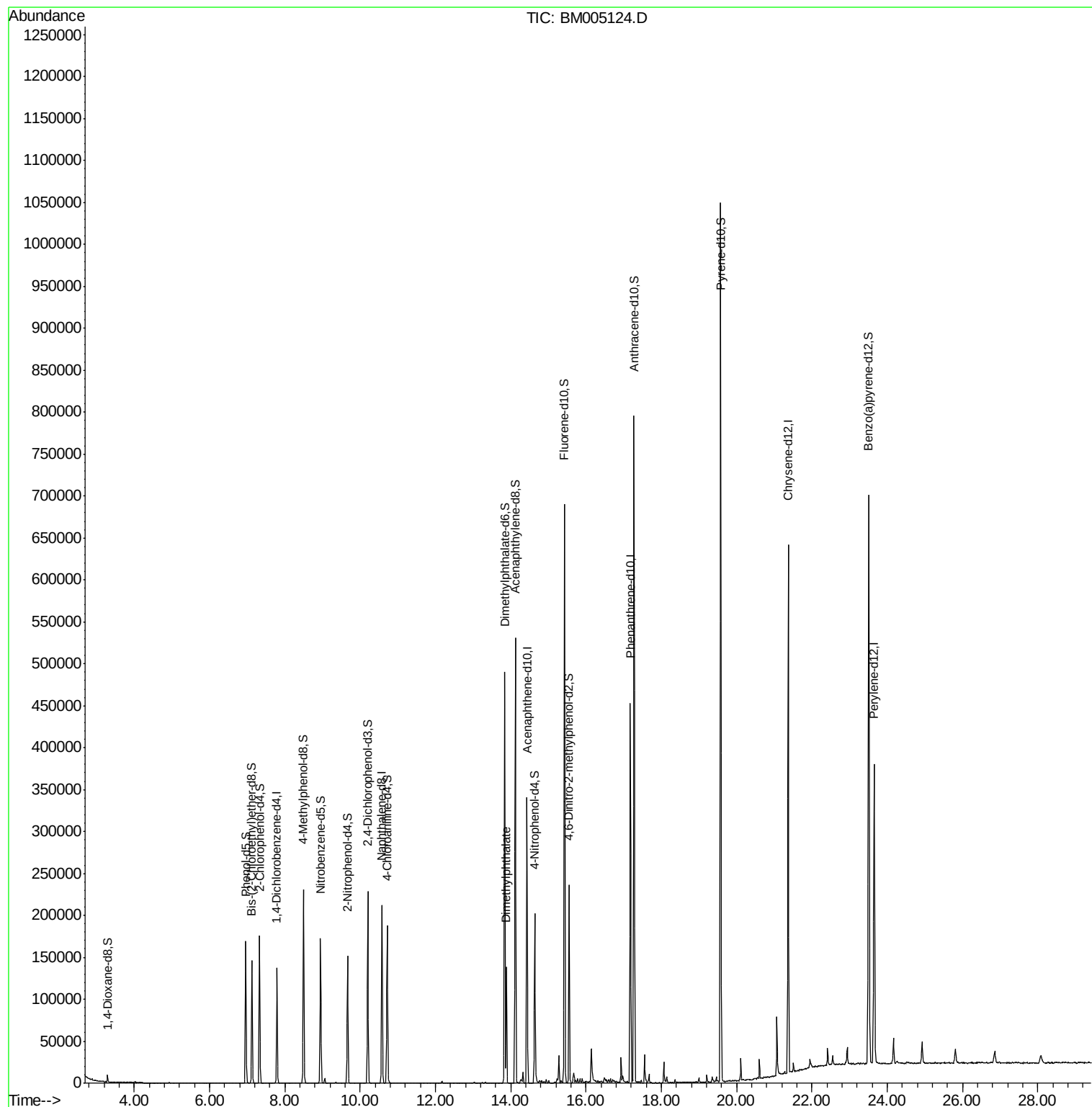
Data Path : Z:\HPCHEM1\BNA M\DATA\BM042816\
Data File : BM005124.D
Acq On : 28 Apr 2016 21:28
Operator : UM/SJ
Sample : H2639-08
Misc :
ALS Vial : 15 Sample Multiplier: 1

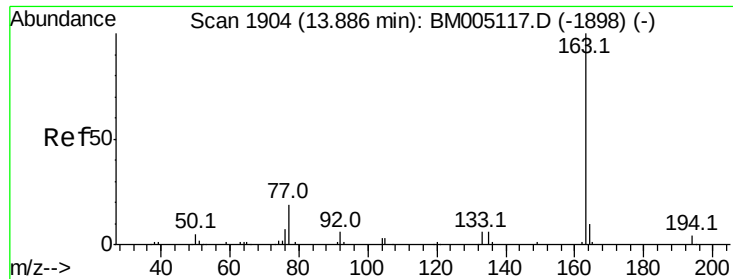
Instrument :
BNA_M
ClientSampleId :
BC7K0

Manual Integrations
APPROVED

sohil
4/29/2016 10:36:40 AM

Quant Time: Apr 29 04:35:03 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM042516.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 29 02:20:37 2016
Response via : Initial Calibration





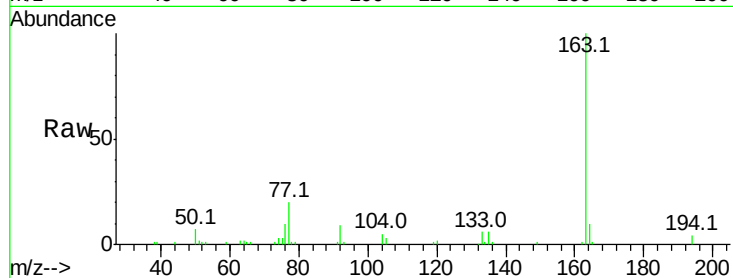
#44
 Dimethylphthalate
 Concen: 9.81 ng/ul
 RT: 13.89 min Scan# 1904
 Delta R.T. -0.00 min
 Lab File: BM005124.D
 Acq: 28 Apr 2016 21:28

Instrument :
 BNA_M
 ClientSampleId :
 BC7K0

Tot Ion	Ratio	Resp Lower	Upper
163	100		
194	4.2	3.3	4.9
164	10.3	8.2	12.2

Manual Integrations
 APPROVED

sohil
 4/29/2016 10:36:40 AM



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

