

Data Path : Z:\HPCHEM1\BNA M\DATA\BM111715\
 Data File : BM003147.D
 Acq On : 16 Nov 2015 17:48
 Operator : UM/IZ
 Sample : G4309-23
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9KL5

Quant Time: Nov 17 00:21:00 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM103015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 17 00:18:48 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	112444	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	476975	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.39	164	260514	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.13	188	561834	20.00	ng/ul	0.00
78) Chrysene-d12	21.33	240	622927	20.00	ng/ul	0.00
86) Perylene-d12	23.59	264	638814	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.20	96	13086	5.49	ng/uL	0.00
5) Phenol-d5	6.90	99	253675	28.54	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	147415	28.36	ng/ul	0.00
9) 2-Chlorophenol-d4	7.27	132	223260	29.64	ng/ul	0.00
13) 4-Methylphenol-d8	8.45	113	208855	29.14	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	102576	35.27	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	110673	37.56	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	198220	29.99	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	290824	34.01	ng/ul	0.00
44) Dimethylphthalate-d6	13.80	166	618481	31.56	ng/ul	0.00
47) Acenaphthylene-d8	14.08	160	757354	30.49	ng/ul	0.00
52) 4-Nitrophenol-d4	14.58	143	104205	31.55	ng/ul	0.00
58) Fluorene-d10	15.39	176	532173	31.41	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.50	200	74464	28.62	ng/ul	0.00
71) Anthracene-d10	17.23	188	797018	32.00	ng/ul	0.00
79) Pyrene-d10	19.53	212	892999	29.12	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.44	264	1017335	33.51	ng/ul	0.00

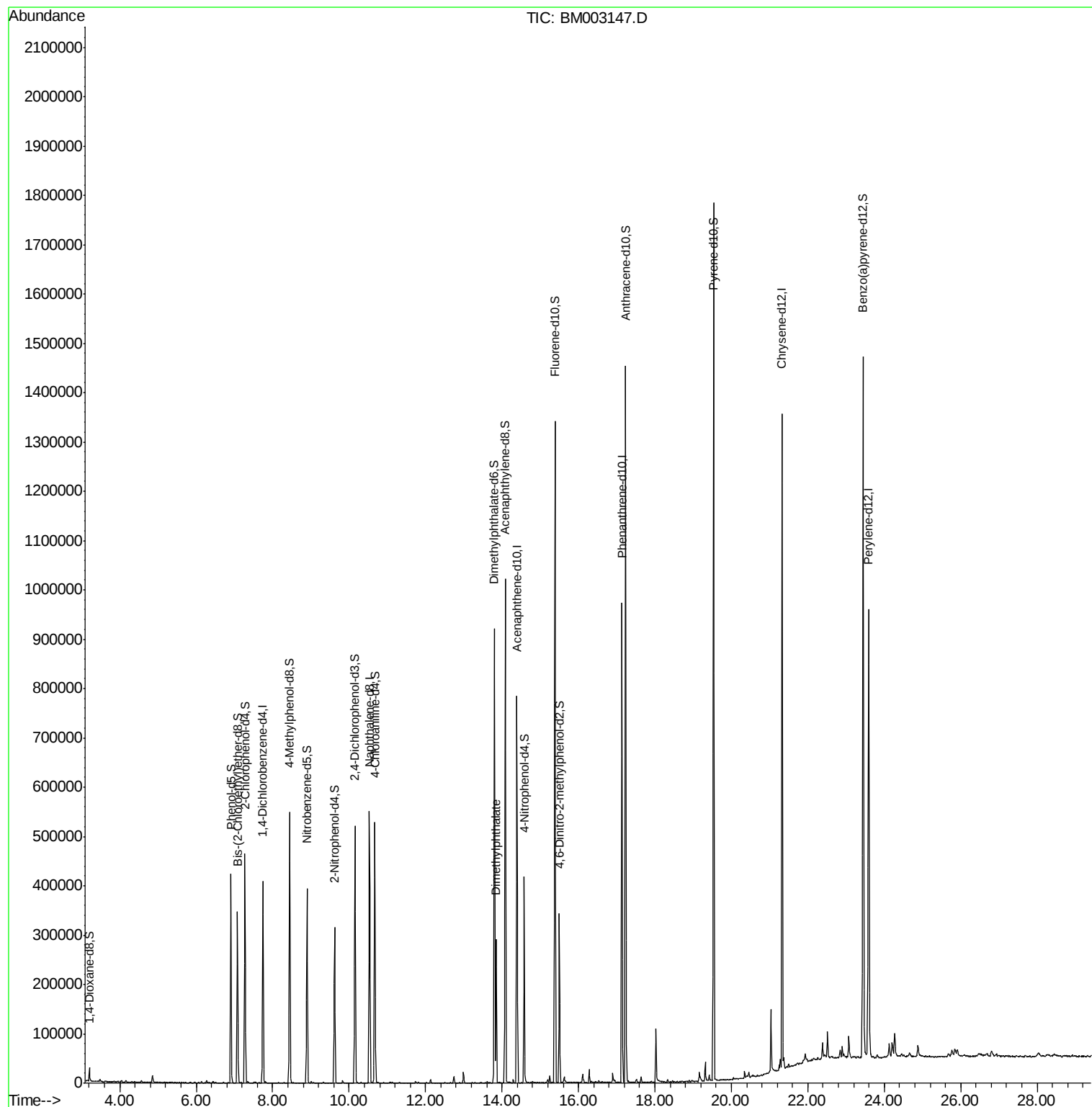
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.85	163	182858	9.16	ng/ul	99

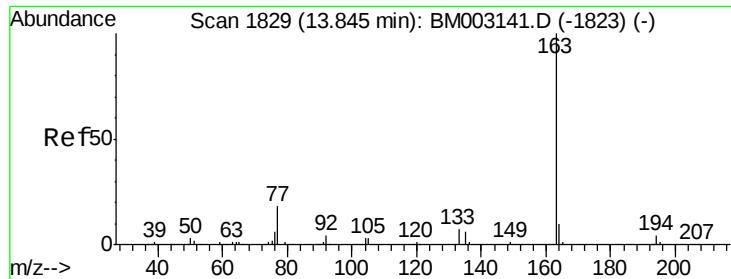
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA M\DATA\BM111715\
Data File : BM003147.D
Acq On : 16 Nov 2015 17:48
Operator : UM/IZ
Sample : G4309-23
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
D9KL5

Quant Time: Nov 17 00:21:00 2015
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM103015.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Nov 17 00:18:48 2015
Response via : Initial Calibration

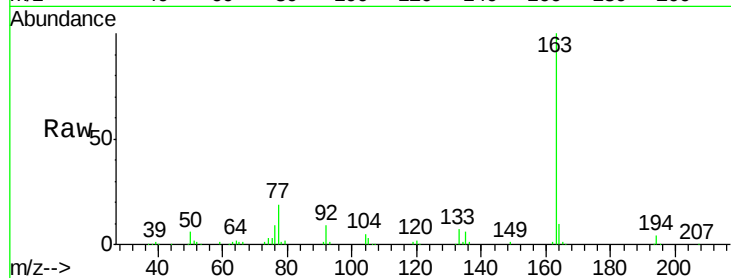




#45
 Dimethylphthalate
 Concen: 9.16 ng/ul
 RT: 13.85 min Scan# 1829
 Delta R.T. 0.00 min
 Lab File: BM003147.D
 Acq: 16 Nov 2015 17:48

Instrument :
 BNA_M
 ClientSampleId :
 D9KL5

Tot Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.2	4.8
164	10.1	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

