

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071318\
 Data File : BM015947.D
 Acq On : 13 Jul 2018 17:12
 Operator : SJ/JU
 Sample : J3937-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BEMG5

Manual Integrations
 APPROVED

Sohil
 7/16/2018 6:45:51 PM

Quant Time: Jul 16 18:31:09 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 13 23:45:44 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.26	152	61015	20.00	ng/ul	0.00
18) Naphthalene-d8	11.09	136	294628	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.89	164	180180	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.62	188	425899	20.00	ng/ul	0.00
77) Chrysene-d12	21.73	240	515438	20.00	ng/ul	0.00
85) Perylene-d12	24.13	264	546869	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	8453	6.10	ng/uL	0.00
5) Phenol-d5	7.42	99	35282	6.33	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.58	67	116995	33.35	ng/ul	0.00
9) 2-Chlorophenol-d4	7.79	132	119536	26.40	ng/ul	0.00
13) 4-Methylphenol-d8	8.98	113	59450	12.45	ng/ul	0.00
19) Nitrobenzene-d5	9.45	128	77184	36.48	ng/ul	0.00
22) 2-Nitrophenol-d4	10.17	143	90181	37.50	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.71	165	153463	32.95	ng/ul	0.00
29) 4-Chloroaniline-d4	11.26	131	7502m	1.32	ng/ul	0.03
43) Dimethylphthalate-d6	14.29	166	602744	36.70	ng/ul	0.00
46) Acenaphthylene-d8	14.59	160	668225	35.67	ng/ul	0.00
51) 4-Nitrophenol-d4	15.12	143	15909	5.59	ng/ul	0.02
57) Fluorene-d10	15.87	176	501288	35.98	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.01	200	90477	31.83	ng/ul	0.00
70) Anthracene-d10	17.72	188	794125	36.42	ng/ul	0.00
78) Pyrene-d10	19.97	212	947339	39.65	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.97	264	1108447	36.85	ng/ul	0.00

Target Compounds					Ovalue	
44) Dimethylphthalate	14.33	163	94337	5.800	ng/ul	99

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

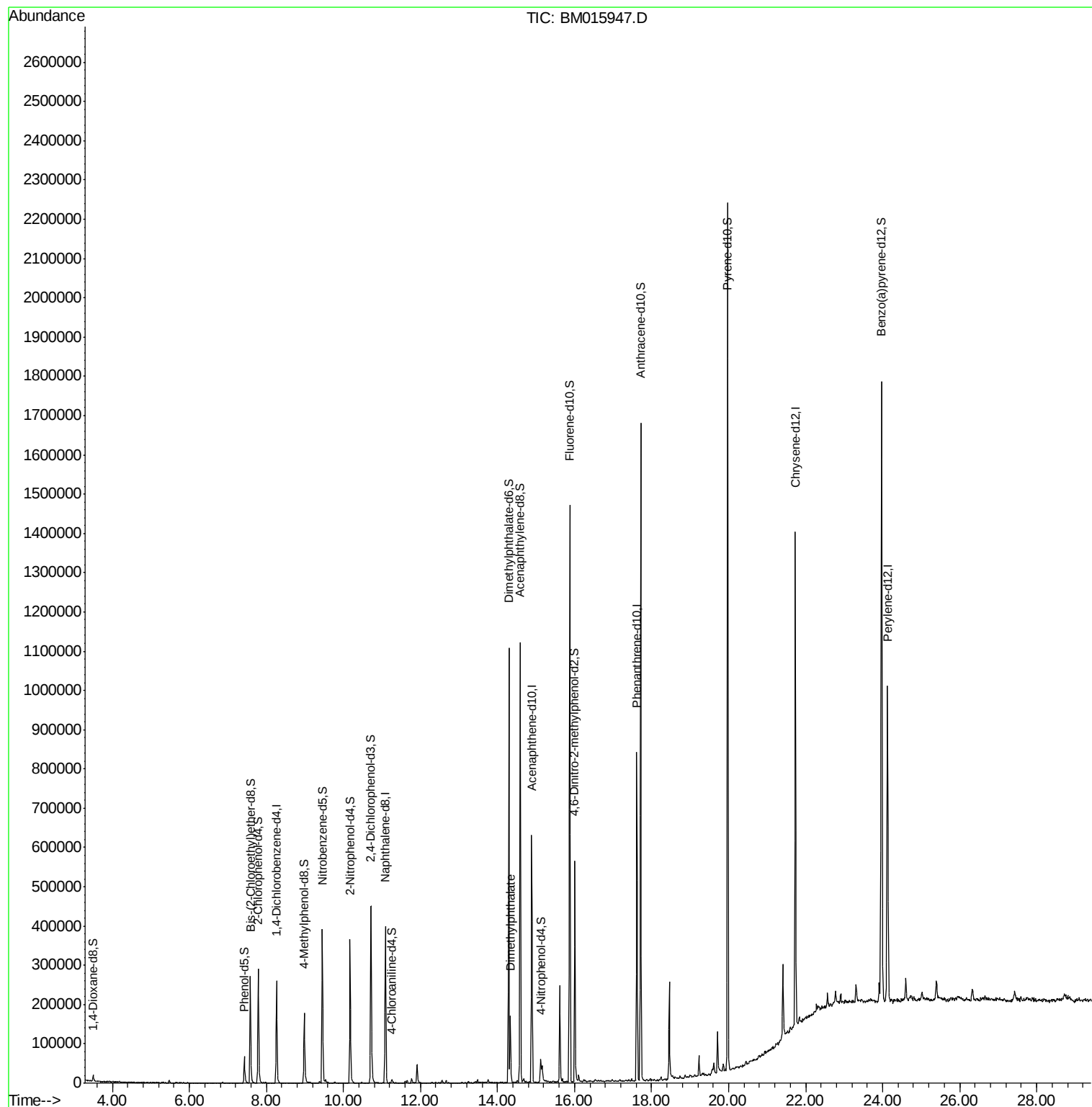
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071318\
Data File : BM015947.D
Acq On : 13 Jul 2018 17:12
Operator : SJ/JU
Sample : J3937-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

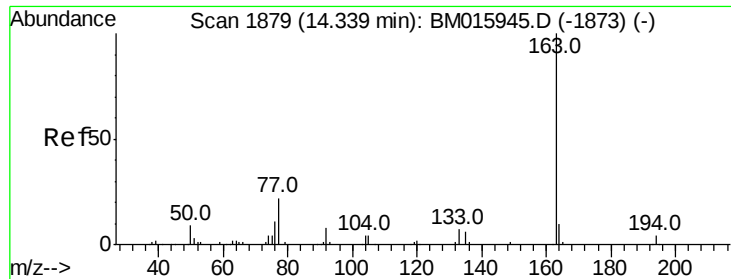
Instrument :
BNA_M
ClientSampleId :
BEMG5

Quant Time: Jul 16 18:31:09 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 13 23:45:44 2018
Response via : Initial Calibration

Manual Integrations
APPROVED

Sohil
7/16/2018 6:45:51 PM





#44
 Dimethylphthalate
 Concen: 5.800 ng/ul
 RT: 14.33 min Scan# 1878
 Delta R.T. -0.01 min
 Lab File: BM015947.D
 Acq: 13 Jul 2018 17:12

Instrument :
 BNA_M
 ClientSampleId :
 BEMG5

Tot Ion	Ratio	Resp	Lower	Upper
163	100	94337		
194	3.9		3.2	4.8
164	10.2		7.8	11.8

Manual Integrations
 APPROVED

Sohil
 7/16/2018 6:45:51 PM

