

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060818\
 Data File : BM015586.D
 Acq On : 09 Jun 2018 05:01
 Operator : SJ/JU
 Sample : J3375-16
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DAWT3

Manual Integrations
 APPROVED

Sohil
 6/11/2018 3:59:23 PM

Quant Time: Jun 09 07:11:22 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jun 09 02:29:49 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.35	152	105544	20.00	ng/ul	0.00
18) Naphthalene-d8	11.17	136	507760	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.96	164	328150	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.69	188	778904	20.00	ng/ul	0.00
77) Chrysene-d12	21.79	240	942043	20.00	ng/ul	0.00
85) Perylene-d12	24.20	264	1037119	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.55	96	13459m	6.20	ng/uL	0.00
5) Phenol-d5	7.52	99	104690	10.93	ng/ul	0.03
7) Bis-(2-Chloroethyl)ether-d	7.66	67	235998	40.77	ng/ul	0.00
9) 2-Chlorophenol-d4	7.87	132	286422	39.09	ng/ul	0.00
13) 4-Methylphenol-d8	9.06	113	199518	24.17	ng/ul	0.00
19) Nitrobenzene-d5	9.53	128	161148	47.20	ng/ul	0.00
22) 2-Nitrophenol-d4	10.26	143	211220	57.52	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.80	165	355353	46.73	ng/ul	0.00
29) 4-Chloroaniline-d4	11.33	131	1448	0.17	ng/ul	0.02
43) Dimethylphthalate-d6	14.36	166	1202973	44.28	ng/ul	0.00
46) Acenaphthylene-d8	14.66	160	1444555	49.30	ng/ul	0.00
51) 4-Nitrophenol-d4	15.17	143	53282m	10.16	ng/ul	0.02
57) Fluorene-d10	15.94	176	1024238	44.55	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.07	200	199099	42.43	ng/ul	0.00
70) Anthracene-d10	17.78	188	1672527	47.10	ng/ul	0.00
78) Pyrene-d10	20.03	212	1940650	47.89	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.05	264	2428441	46.71	ng/ul	0.00

Target Compounds				Ovalue
2) 1,4-Dioxane	3.58	88	7431m	3.325 ng/uL

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

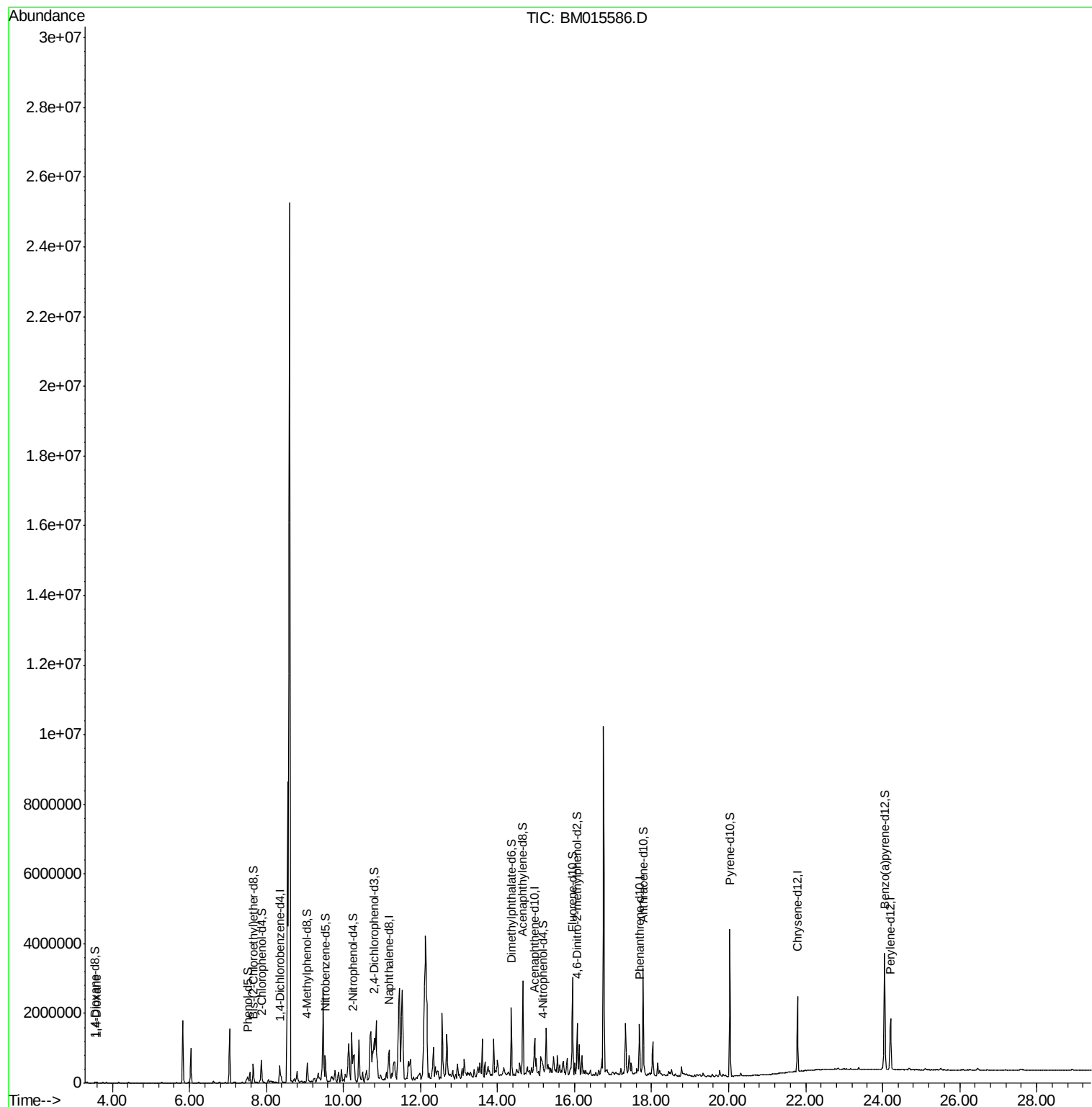
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060818\
Data File : BM015586.D
Acq On : 09 Jun 2018 05:01
Operator : SJ/JU
Sample : J3375-16
Misc :
ALS Vial : 29 Sample Multiplier: 1

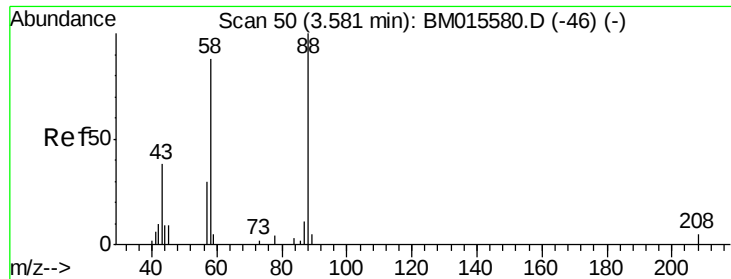
Instrument :
BNA_M
ClientSampleId :
DAWT3

Quant Time: Jun 09 07:11:22 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Jun 09 02:29:49 2018
Response via : Initial Calibration

Manual Integrations
APPROVED

Sohil
6/11/2018 3:59:23 PM





#2

1,4-Dioxane

Concen: 3.325 ng/uL m

RT: 3.58 min Scan# 50

Delta R.T. 0.00 min

Lab File: BM015586.D

Acq: 09 Jun 2018 05:01

Instrument :

BNA_M

ClientSampleId :

DAWT3

Tot Ion	Ratio	Lower	Upper
88	100		
43	45.1	32.0	48.0
58	80.6	72.0	108.0

Manual Integrations
APPROVED

Sohil
6/11/2018 3:59:23 PM

