

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040919\
 Data File : BM019842.D
 Acq On : 09 Apr 2019 23:35
 Operator : JU/SJ
 Sample : K2273-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFC69

Manual Integrations
 APPROVED

Sohil
 4/10/2019 6:19:02 PM

Quant Time: Apr 10 04:31:45 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 10 03:34:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	111773	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	434841	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	216540	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	444734	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	491128	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	558842	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.12	96	8008	2.81	ng/uL	0.00
5) Phenol-d5	6.76	99	122485	12.31	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	83459	12.52	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	104170m	13.81	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	91396	12.23	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	45288	14.60	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	48221	13.97	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	81387	12.49	ng/ul	0.01
29) 4-Chloroaniline-d4	10.52	131	105710	13.51	ng/ul	0.01
44) Dimethylphthalate-d6	13.64	166	264586	15.14	ng/ul	0.00
47) Acenaphthylene-d8	13.91	160	301290	13.79	ng/ul	0.00
52) 4-Nitrophenol-d4	14.57	143	14021m	5.12	ng/ul	0.08
58) Fluorene-d10	15.22	176	208164	13.83	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	8749	2.97	ng/ul	0.01
71) Anthracene-d10	17.08	188	311876	14.61	ng/ul	0.00
79) Pyrene-d10	19.39	212	335628	14.79	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	408032	13.77	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.69	163	69212	3.948	ng/ul#	97

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

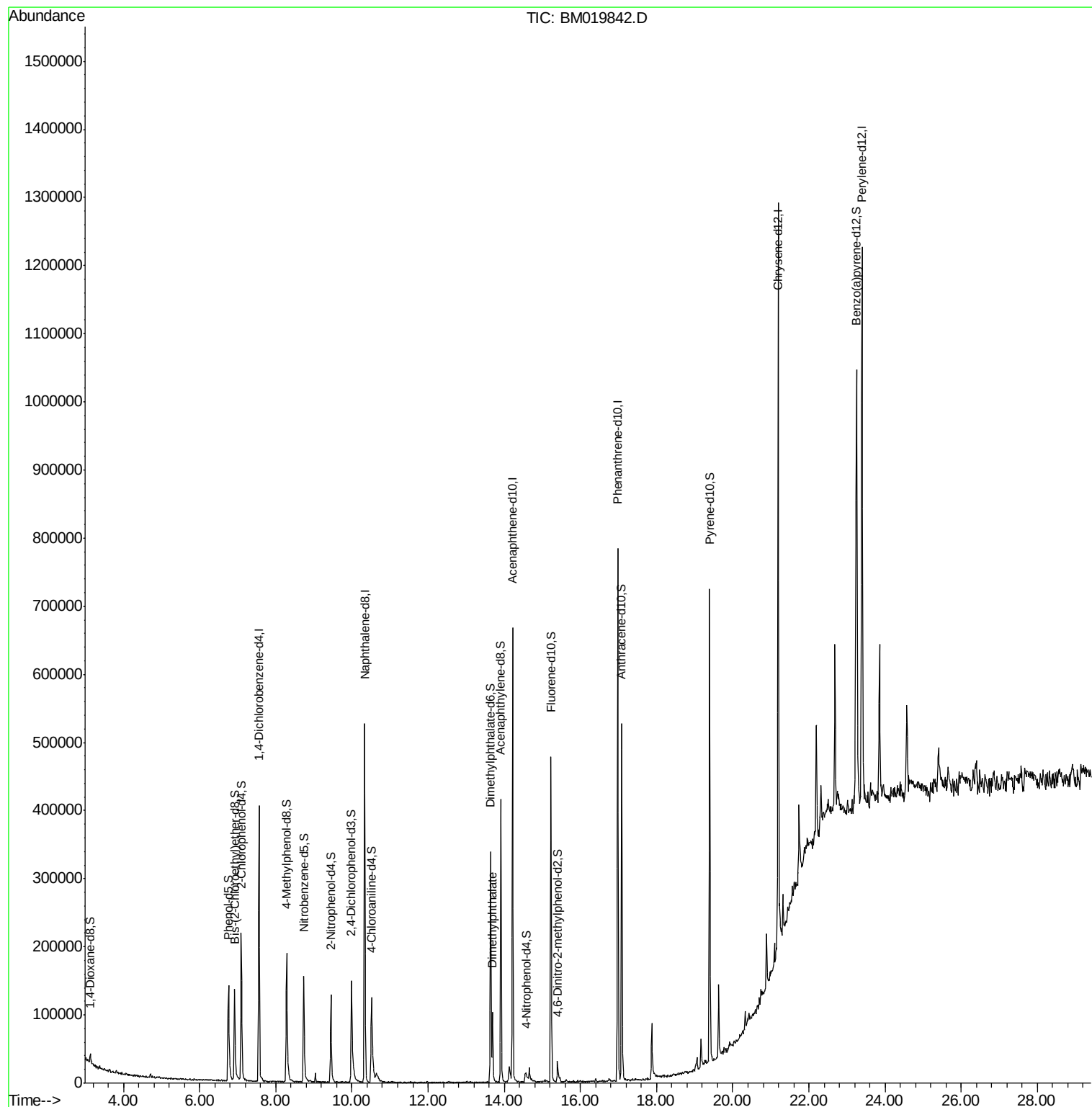
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040919\
Data File : BM019842.D
Acq On : 09 Apr 2019 23:35
Operator : JU/SJ
Sample : K2273-06
Misc :
ALS Vial : 16 Sample Multiplier: 1

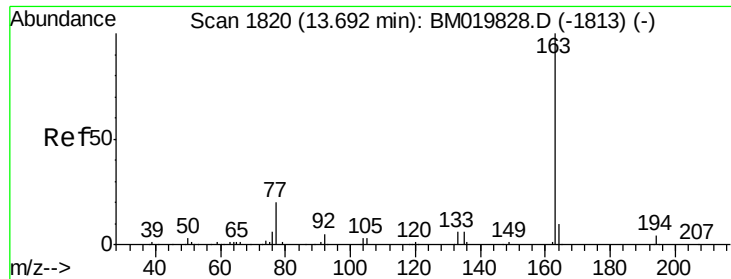
Instrument :
BNA_M
ClientSampleId :
BFC69

Manual Integrations
APPROVED

Sohil
4/10/2019 6:19:02 PM

Quant Time: Apr 10 04:31:45 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Apr 10 03:34:56 2019
Response via : Initial Calibration





#45
 Dimethylphthalate
 Concen: 3.948 ng/ul
 RT: 13.69 min Scan# 1820
 Delta R.T. -0.00 min
 Lab File: BM019842.D
 Acq: 09 Apr 2019 23:35

Instrument :
 BNA_M
 ClientSampleId :
 BFC69

Tot Ion	Ratio	Resp	Lower	Upper
163	100	69212		
194	3.5		4.0	6.0#
164	9.8		8.4	12.6

Manual Integrations
 APPROVED

Sohil
 4/10/2019 6:19:02 PM

