

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032919\
 Data File : BM019582.D
 Acq On : 29 Mar 2019 16:34
 Operator : JU/SJ
 Sample : K2085-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF7S8

Manual Integrations
 APPROVED

Sohil
 4/1/2019 5:48:34 PM

Quant Time: Mar 29 23:14:41 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 29 14:33:17 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	108323	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	469204	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.24	164	287310	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	647178	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	785478	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	946624	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	13077	4.73	ng/uL	0.00
5) Phenol-d5	6.76	99	123680	12.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	91132	14.11	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	104073	14.24	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	96363	13.31	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	48092	14.37	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	53110	14.26	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	90674	12.90	ng/ul	0.01
29) 4-Chloroaniline-d4	10.53	131	112065	13.28	ng/ul	0.01
44) Dimethylphthalate-d6	13.66	166	375714	16.21	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	409658	14.13	ng/ul	0.00
52) 4-Nitrophenol-d4	14.52	143	36594m	10.07	ng/ul	0.04
58) Fluorene-d10	15.24	176	309757	15.51	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	33967	7.94	ng/ul	0.00
71) Anthracene-d10	17.10	188	464781	14.97	ng/ul	0.00
79) Pyrene-d10	19.40	212	518069	14.28	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	650315	12.96	ng/ul	0.00

Target Compounds					Qvalue	
45) Dimethylphthalate	13.71	163	70315	3.023	ng/ul#	99

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

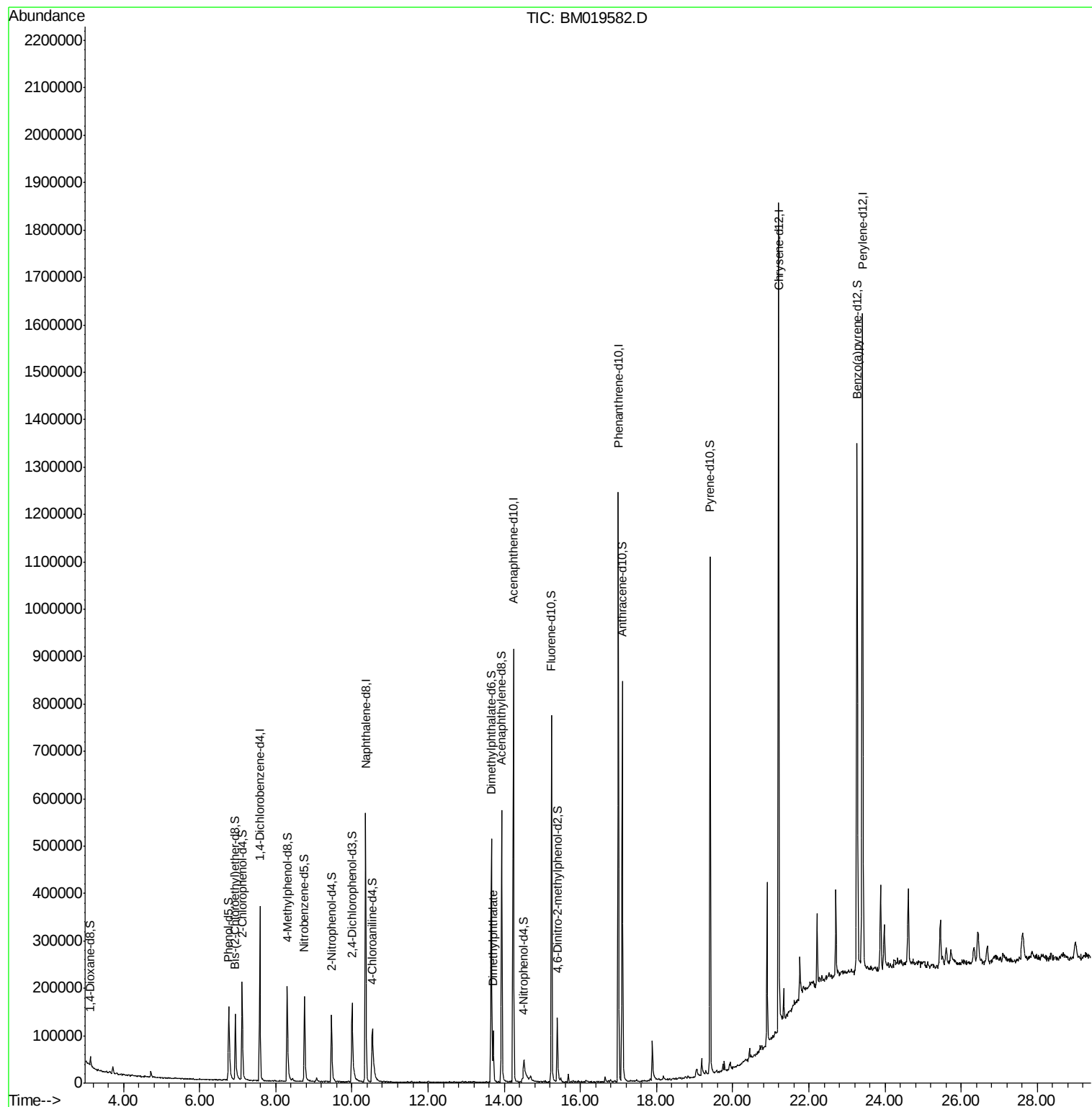
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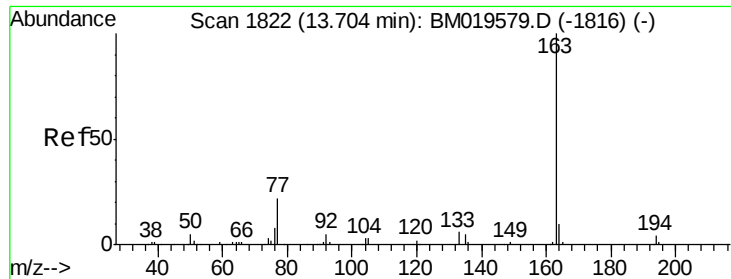
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#45
 Dimethylphthalate
 Concen: 3.023 ng/ul
 RT: 13.71 min Scan# 1823
 Delta R.T. 0.00 min
 Lab File: BM019582.D
 Acq: 29 Mar 2019 16:34

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Tgt Ion:	163	Resp:	70315
Ion Ratio	Lower	Upper	
163	100		
194	3.7	4.0	6.0#
164	10.5	8.4	12.6

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