

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072919\
 Data File : BM021714.D
 Acq On : 30 Jul 2019 03:40
 Operator : HP/JU
 Sample : K3863-13
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A52F3

Manual Integrations
 APPROVED

mohammad
 7/30/2019 4:51:47 PM

Quant Time: Jul 30 08:46:13 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072619MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 26 18:42:09 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	176966	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	723264	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	461532	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.07	188	907704	20.00	ng/ul	0.00
77) Chrysene-d12	21.27	240	762289	20.00	ng/ul	0.00
85) Perylene-d12	23.50	264	861685	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	6579	1.79	ng/uL	0.00
5) Phenol-d5	6.86	99	159596	11.99	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	73587	9.66	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	113991	10.32	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	137632	12.32	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	50205	9.28	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	78075	13.10	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	147960	11.60	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	167584	13.89	ng/ul	0.00
43) Dimethylphthalate-d6	13.74	166	562697	15.80	ng/ul	0.00
46) Acenaphthylene-d8	14.02	160	394090	9.31	ng/ul	0.00
51) 4-Nitrophenol-d4	14.59	143	1385m	0.26	ng/ul	0.04
57) Fluorene-d10	15.32	176	282399	9.04	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.47	200	2658	0.47	ng/ul	0.01
70) Anthracene-d10	17.17	188	438127	9.59	ng/ul	0.00
78) Pyrene-d10	19.47	212	542717	12.69	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.36	264	885264	19.42	ng/ul	0.00

Target Compounds					Ovalue
44) Dimethylphthalate	13.79	163	231470	6.260	ng/ul 100

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

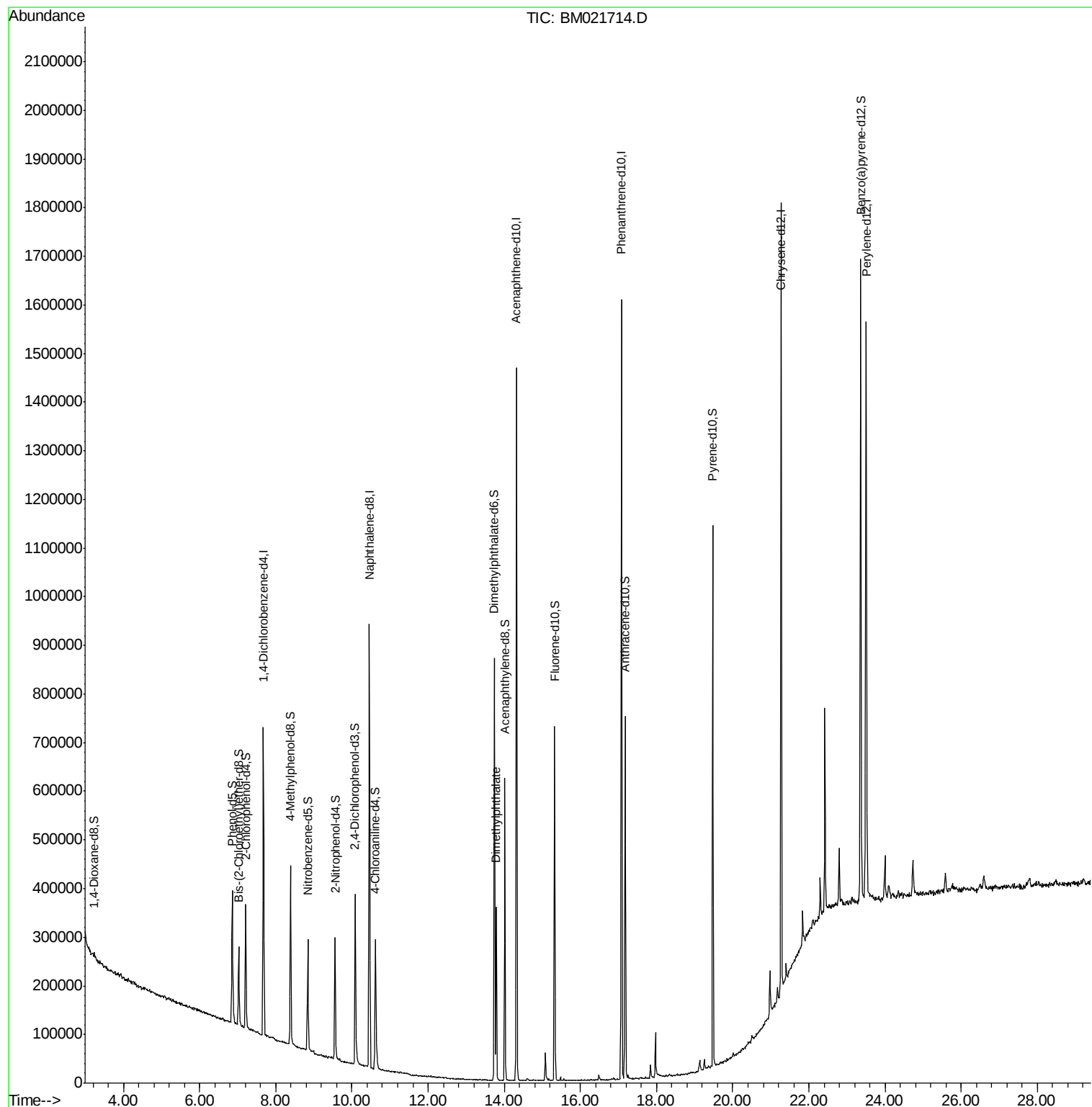
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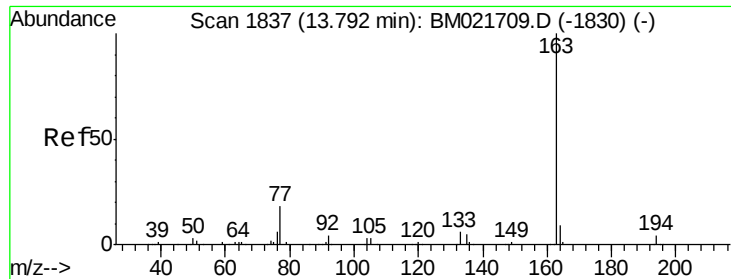
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#44
 Dimethylphthalate
 Concen: 6.260 ng/ul
 RT: 13.79 min Scan# 1837
 Delta R.T. -0.00 min
 Lab File: BM021714.D
 Acq: 30 Jul 2019 03:40

Instrument :
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Tot Ion	Ratio	Resp	Lower	Upper
163	100	231470		
194	4.1		3.5	5.3
164	10.0		8.1	12.1

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