

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082319\
 Data File : BM022261.D
 Acq On : 23 Aug 2019 18:12
 Operator : HP/JU
 Sample : K4337-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AE6

Manual Integrations
 APPROVED

mohammad
 8/26/2019 8:29:43 AM

Quant Time: Aug 23 18:56:01 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 23 13:10:05 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	27935	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	123460	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	86049	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	200989	20.00	ng/ul	0.00
77) Chrysene-d12	21.19	240	246954	20.00	ng/ul	0.00
85) Perylene-d12	23.38	264	246608	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.14	96	569	0.91	ng/uL	0.00
5) Phenol-d5	6.76	99	16186	6.71	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	45407	32.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	51042	26.22	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	35344	16.92	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	32361	35.15	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	38664	36.09	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	67802	31.09	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	5579m	2.10	ng/ul	0.04
43) Dimethylphthalate-d6	13.64	166	272969	36.02	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	285501	34.98	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	4817	4.29	ng/ul	0.04
57) Fluorene-d10	15.22	176	226146	35.99	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	42562	27.44	ng/ul	0.00
70) Anthracene-d10	17.07	188	393845	37.00	ng/ul	0.00
78) Pyrene-d10	19.39	212	544506	42.42	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.24	264	557067	41.12	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.69	163	31376	4.069	ng/ul	97

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

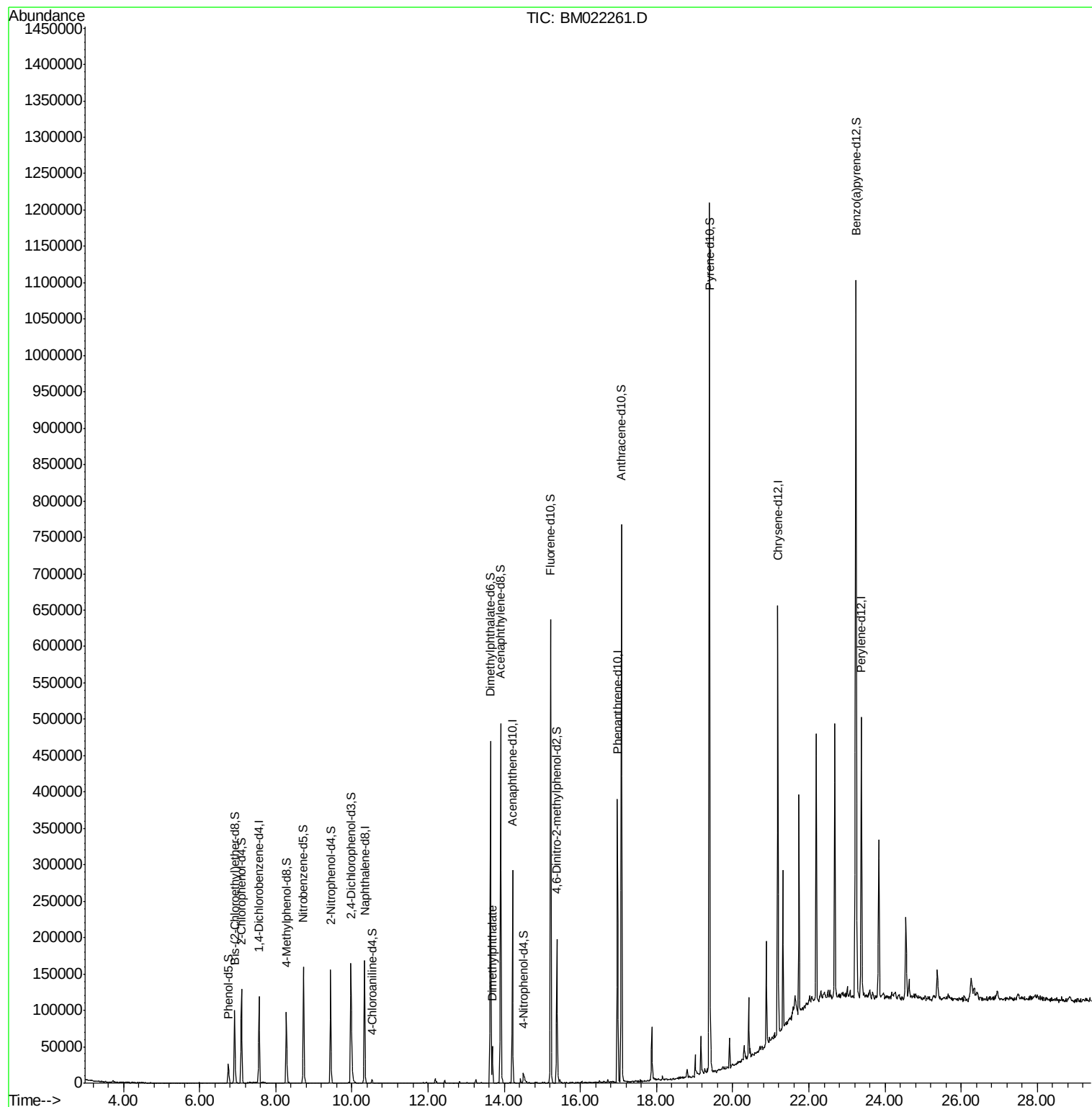
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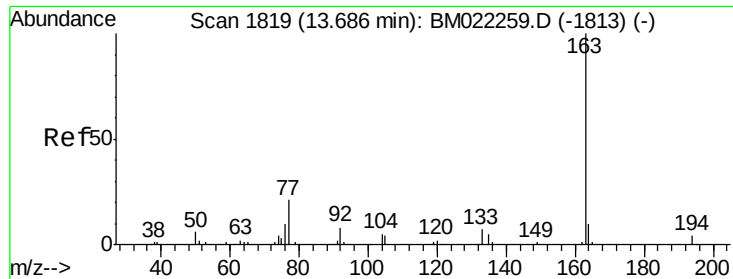
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#44
 Dimethylphthalate
 Concen: 4.069 ng/ul
 RT: 13.69 min Scan# 1819
 Delta R.T. -0.00 min
 Lab File: BM022261.D
 Acq: 23 Aug 2019 18:12

Instrument :
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 C0AE6

Tot Ion:	163	Resp:	31376
Ion Ratio	Lower	Upper	
163	100		
194	4.4	3.0	4.6
164	10.9	7.8	11.8

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