

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022220\
 Data File : BN009859.D
 Acq On : 22 Feb 2020 23:08
 Operator : CG/JU
 Sample : L1516-21
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBD79

Manual Integrations
 APPROVED

mohammad
 2/24/2020 4:49:26 PM

Quant Time: Feb 24 03:22:59 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 19 04:46:48 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	118610	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.13	136	494985	20.00	ng/ul	-0.03
36) Acenaphthene-d10	14.03	164	315553	20.00	ng/ul	-0.02
62) Phenanthrene-d10	16.79	188	660909	20.00	ng/ul	-0.02
78) Chrysene-d12	21.00	240	599434	20.00	ng/ul	-0.02
86) Perylene-d12	23.10	264	648411	20.00	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.03	96	14967	5.19	ng/uL	-0.02
5) Phenol-d5	6.59	99	301771	29.91	ng/ul	-0.02
7) Bis-(2-Chloroethyl)ether-d	6.75	67	228560	32.83	ng/ul	-0.02
9) 2-Chlorophenol-d4	6.93	132	244767	32.23	ng/ul	-0.03
13) 4-Methylphenol-d8	8.10	113	246118	30.67	ng/ul	-0.02
19) Nitrobenzene-d5	8.53	128	123088	33.99	ng/ul	-0.02
22) 2-Nitrophenol-d4	9.25	143	136810	34.53	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	9.78	165	240624	31.59	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.29	131	263784	30.83	ng/ul	-0.02
44) Dimethylphthalate-d6	13.46	166	717748	30.45	ng/ul	-0.02
47) Acenaphthylene-d8	13.72	160	923113	33.25	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.27	143	90934m	21.12	ng/ul	-0.02
58) Fluorene-d10	15.03	176	671972	33.02	ng/ul	-0.02
63) 4,6-Dinitro-2-methylphenol	15.19	200	91351	22.25	ng/ul	-0.02
71) Anthracene-d10	16.89	188	1010445	33.35	ng/ul	-0.02
79) Pyrene-d10	19.19	212	1099156	35.08	ng/ul	-0.02
90) Benzo(a)pyrene-d12	22.97	264	1106116	34.16	ng/ul	-0.03
Target Compounds						
45) Dimethylphthalate	13.50	163	115595	4.700	ng/ul	97

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

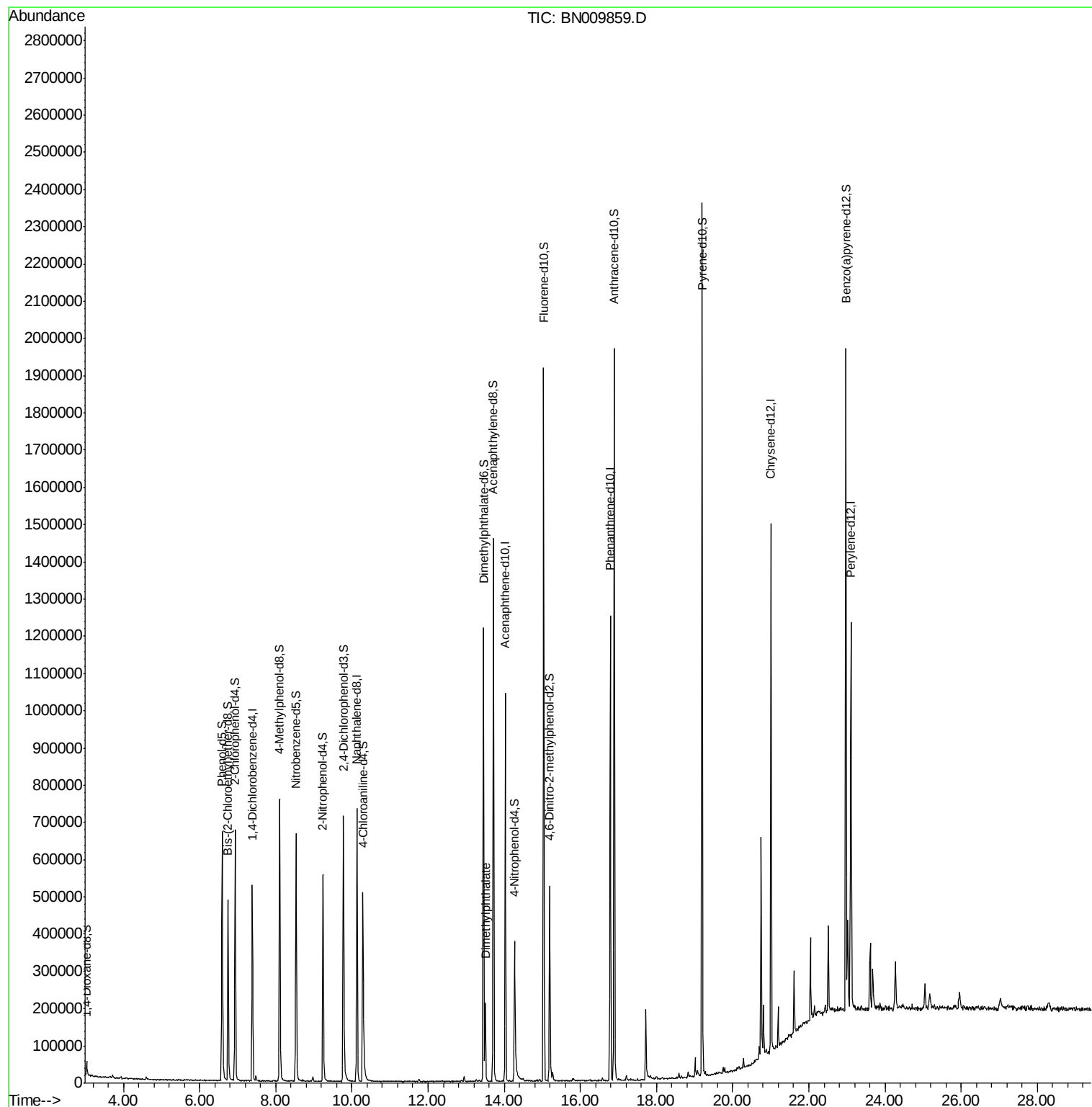
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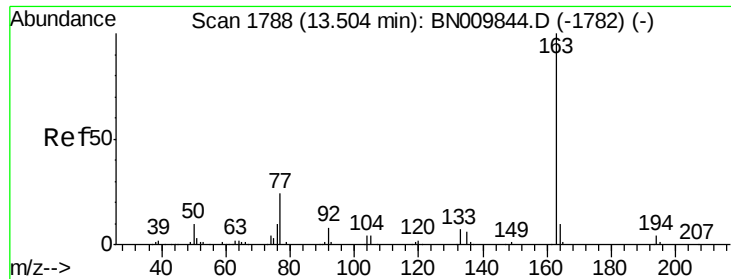
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#45
 Dimethylphthalate
 Concen: 4.700 ng/ul
 RT: 13.50 min Scan# 1788
 Delta R.T. -0.02 min
 Lab File: BN009859.D
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Tot Ion	Ratio	Resp Lower	Upper
163	100		
194	4.5	3.4	5.0
164	8.7	8.0	12.0

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