

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061919\  
 Data File : BN006409.D  
 Acq On : 19 Jun 2019 22:39  
 Operator : JU/SJ  
 Sample : K3335-02  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 A4225

Quant Time: Jun 20 05:44:31 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN061919MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Jun 20 05:40:58 2019  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	175822	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	829543	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.28	164	520363	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.03	188	1195739	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1232037	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	1485927	20.00	ng/ul	-0.01

## System Monitoring Compounds

3) 1,4-Dioxane-d8	3.14	96	14702	3.27	ng/uL	0.00
5) Phenol-d5	6.80	99	247800	13.24	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	175109	15.11	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	196190	14.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	174960	11.78	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	92874	13.98	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	100483	13.88	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.04	165	182925	13.16	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	250532	15.67	ng/ul	0.00
43) Dimethylphthalate-d6	13.69	166	846556	18.56	ng/ul	0.00
46) Acenaphthylene-d8	13.97	160	894604	16.00	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	82878	10.64	ng/ul	0.00
57) Fluorene-d10	15.28	176	698058	18.00	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	80853	10.68	ng/ul	0.00
70) Anthracene-d10	17.13	188	1058691	17.59	ng/ul	0.00
78) Pyrene-d10	19.44	212	1294023	17.98	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	1467370	17.48	ng/ul	-0.01

## Target Compounds

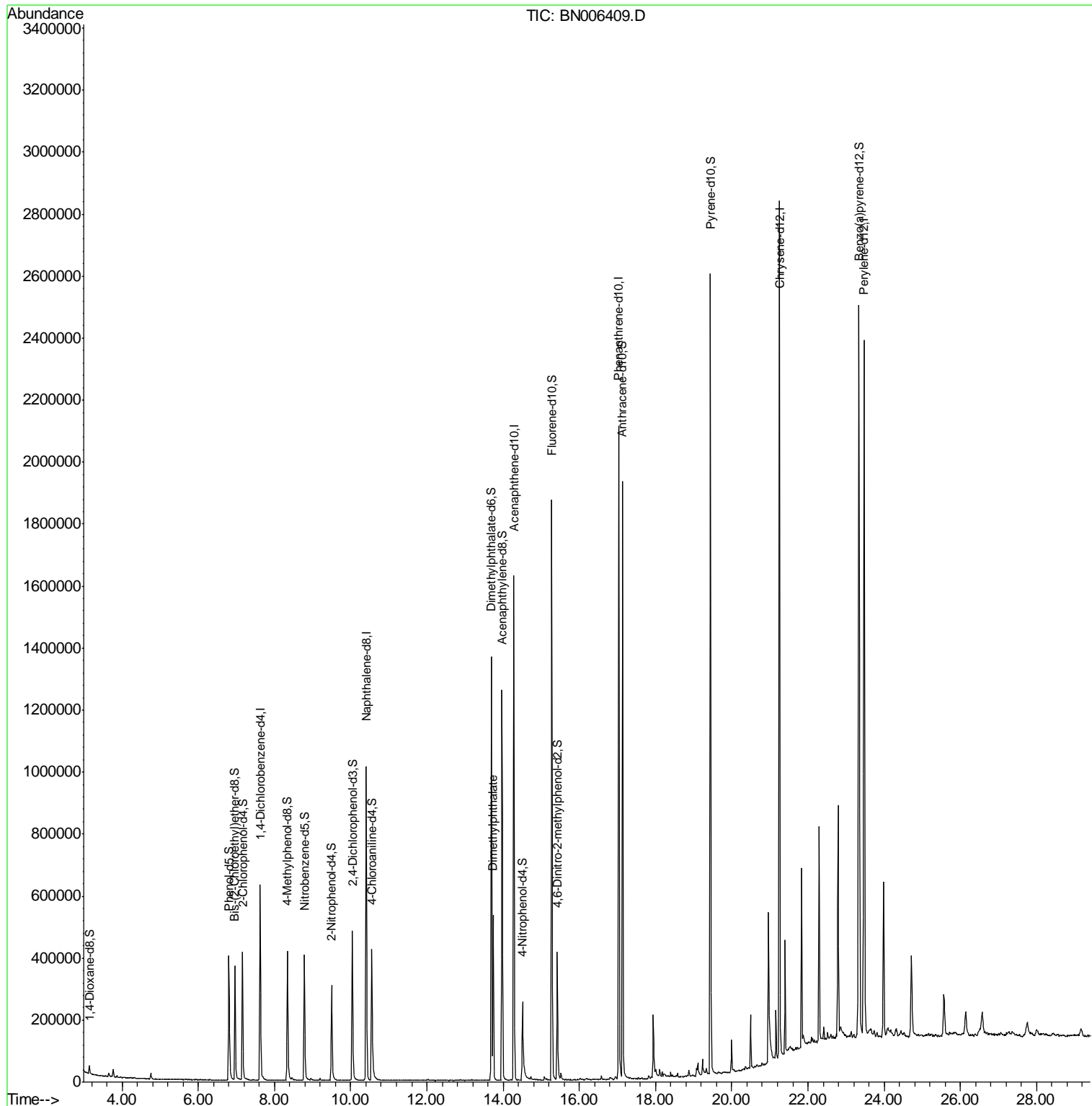
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.74	163	318970	7.587	ng/ul	100

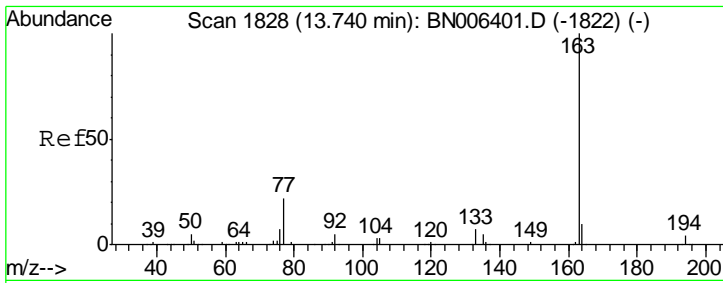
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44  
 Dimethylphthalate  
 Concen: 7.587 ng/ul  
 RT: 13.74 min Scan# 1828  
 Delta R.T. -0.00 min  
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Tot Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.4	5.0
164	10.0	8.0	12.0

