

Data File : BN006403.D
Acq On : 19 Jun 2019 19:07
Operator : JU/SJ
Sample : K3224-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0C60

Quant Time: Jun 20 05:43:54 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	193125	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	939803	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.28	164	593969	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.04	188	1346621	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	1328335	20.00	ng/ul	0.00
85) Perylene-d12	23.49	264	1561329	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.14	96	8176	1.65	ng/uL	0.00
5) Phenol-d5	6.80	99	143276	6.97	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	404757	31.80	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	391650	25.83	ng/ul	0.00
13) 4-Methylphenol-d8	8.34	113	256850	15.75	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	247139	32.84	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	275045	33.54	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	438965	27.87	ng/ul	0.00
29) 4-Chloroaniline-d4	10.41	131	1194	0.07	ng/ul	-0.14
43) Dimethylphthalate-d6	13.70	166	1853213	35.60	ng/ul	0.00
46) Acenaphthylene-d8	13.97	160	2102686	32.95	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	46158	5.19	ng/ul	0.00
57) Fluorene-d10	15.28	176	1574364	35.56	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	267207	31.35	ng/ul	0.00
70) Anthracene-d10	17.13	188	2505873	36.96	ng/ul	0.00
78) Pyrene-d10	19.45	212	2815251	36.28	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	3256113	36.92	ng/ul	0.00

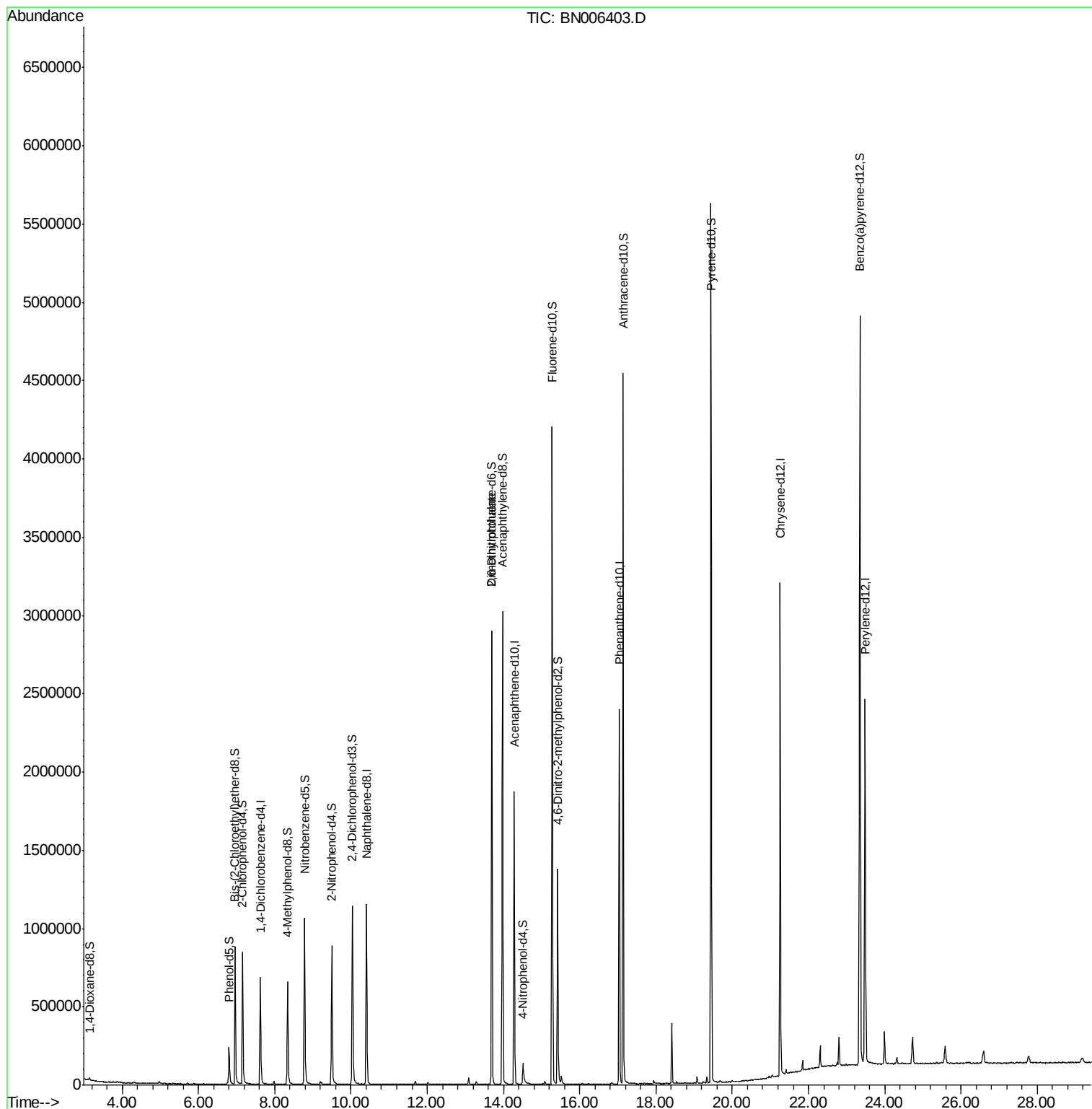
Target Compounds				Qvalue		
45) 2,6-Dinitrotoluene	13.70	165	12355	1.321	ng/ul#	36

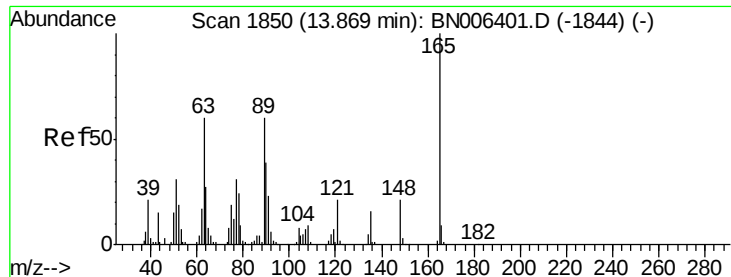
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data File : BN006403.D
Acq On : 19 Jun 2019 19:07
Operator : JU/SJ
Sample : K3224-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0C60

Quant Time: Jun 20 05:43:54 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

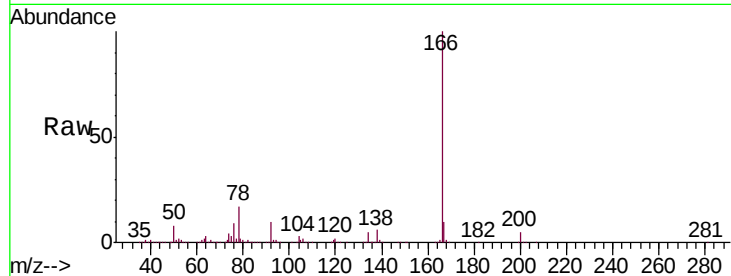




#45
 2,6-Dinitrotoluene
 Concen: 1.321 ng/ul
 RT: 13.70 min Scan# 1821
 Delta R.T. -0.17 min
 Lab File: BN006403.D
 Acq: 19 Jun 2019 19:07

Instrument :
 BNA_N
 ClientSampleId :
 C0C60

Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	48.6	72.8#
121	29.9	17.2	25.8#



Abundance Ion 165.00 (164.70 to 165.70): E
 Ion 89.00 (88.70 to 89.70): BNC
 Ion 121.00 (120.70 to 121.70): E

