

Data File : BM024435.D
Acq On : 09 Jan 2020 21:29
Operator : JU
Sample : K6466-20
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H0BQ3

Quant Time: Jan 10 06:54:20 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM010820MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jan 10 06:51:26 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.49	152	320136	20.00	ng/ul	0.00
18) Naphthalene-d8	10.26	136	1218496	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.14	164	696563	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.89	188	1442853	20.00	ng/ul	0.00
78) Chrysene-d12	21.09	240	1409284	20.00	ng/ul	0.00
86) Perylene-d12	23.22	264	1693091	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.10	96	40403	5.45	ng/uL	0.00
5) Phenol-d5	6.68	99	119289	4.77	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.84	67	362180	24.70	ng/ul	0.00
9) 2-Chlorophenol-d4	7.03	132	405846	19.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.20	113	226680	11.29	ng/ul	0.00
19) Nitrobenzene-d5	8.63	128	251153	27.48	ng/ul	0.00
22) 2-Nitrophenol-d4	9.35	143	214424	24.48	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.88	165	424996	22.11	ng/ul	0.00
29) 4-Chloroaniline-d4	10.39	131	43379	2.00	ng/ul	0.00
44) Dimethylphthalate-d6	13.56	166	1471916	29.42	ng/ul	0.00
47) Acenaphthylene-d8	13.82	160	1739049	26.92	ng/ul	0.00
52) 4-Nitrophenol-d4	14.34	143	37715	4.27	ng/ul	0.00
58) Fluorene-d10	15.14	176	1264755	28.52	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.26	200	142662	22.07	ng/ul	0.00
71) Anthracene-d10	16.99	188	2083627	30.83	ng/ul	0.00
79) Pyrene-d10	19.29	212	2430074	32.28	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.09	264	2830187	32.74	ng/ul	0.00

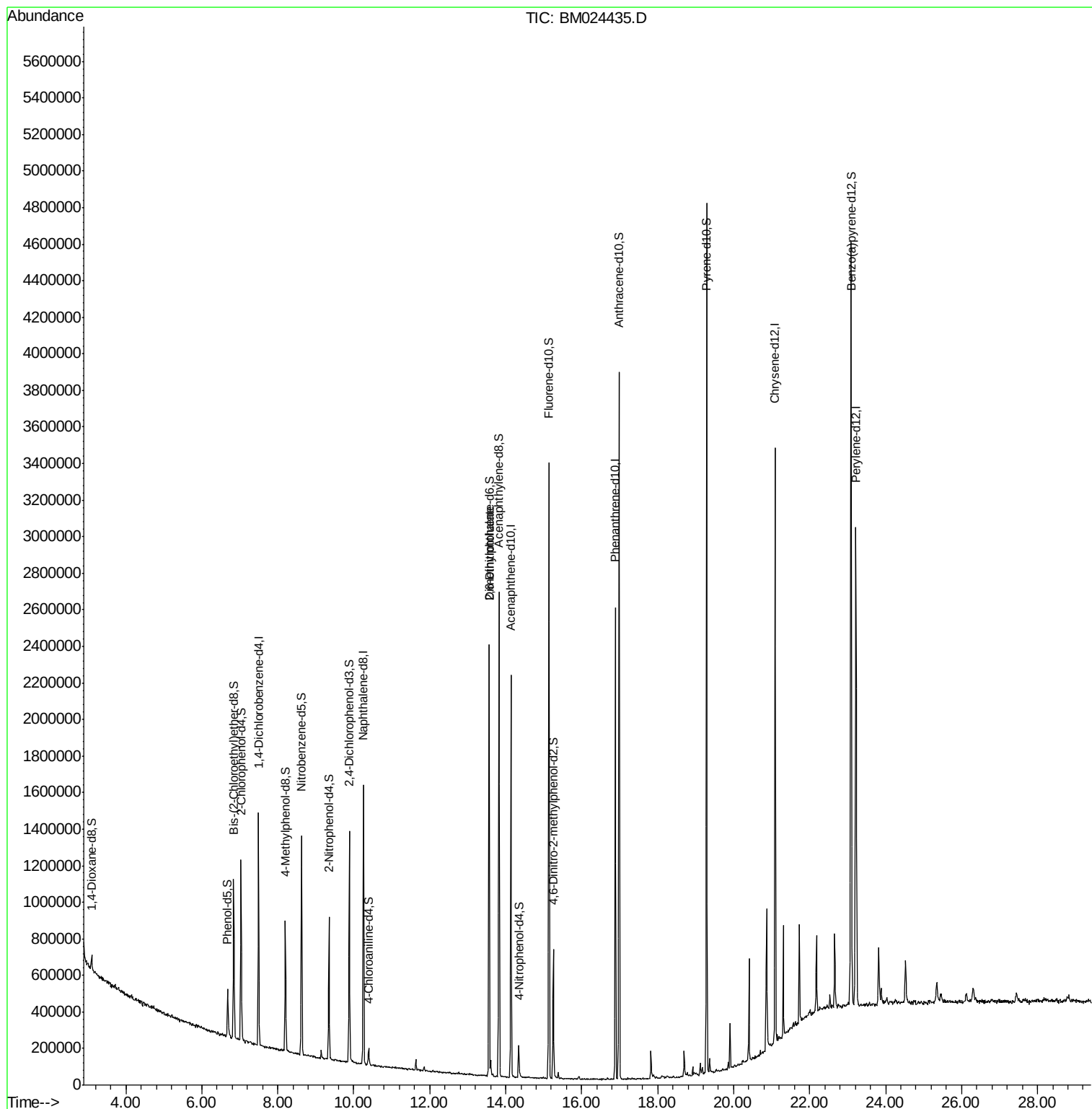
Target Compounds					Qvalue	
46) 2,6-Dinitrotoluene	13.56	165	10150	1.102	ng/ul#	38

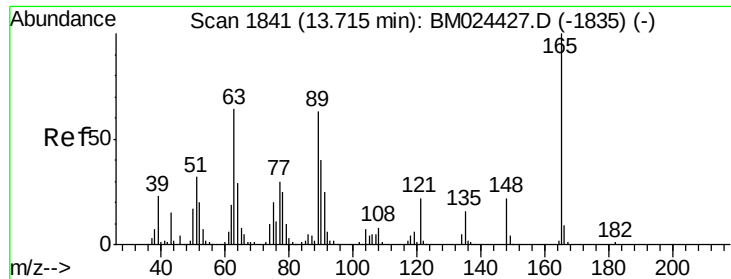
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46
 2,6-Dinitrotoluene
 Concen: 1.102 ng/ul
 RT: 13.56 min Scan# 1815
 Delta R.T. -0.15 min
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Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	48.0	72.0#
121	32.3	18.9	28.3#

