

Data Path : Z:\HPCHEM1\BNA M\DATA\BM040116\
 Data File : BM004873.D
 Acq On : 02 Apr 2016 11:43
 Operator : UM/SJ
 Sample : H2004-02
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AC6

Quant Time: Apr 04 01:01:31 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM040116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Apr 04 01:00:14 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	50689	20.00	ng/ul	0.00
18) Naphthalene-d8	10.61	136	237339	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.46	164	148857	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.20	188	361262	20.00	ng/ul	0.00
78) Chrysene-d12	21.39	240	455662	20.00	ng/ul	0.00
86) Perylene-d12	23.69	264	481595	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.32	96	1152	0.92	ng/uL	0.00
5) Phenol-d5	6.99	99	25534	5.67	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	78522	32.17	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	83775	24.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	54413	14.38	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	55029	32.68	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	61326	32.75	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	104666	29.98	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	3269	0.78	ng/ul	0.01
44) Dimethylphthalate-d6	13.86	166	395876	33.71	ng/ul	0.00
47) Acenaphthylene-d8	14.15	160	470138	33.46	ng/ul	0.00
52) 4-Nitrophenol-d4	14.65	143	9402	4.05	ng/ul	0.00
58) Fluorene-d10	15.45	176	349057	34.39	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.57	200	60035	27.74	ng/ul	0.00
71) Anthracene-d10	17.30	188	550017	34.03	ng/ul	0.00
79) Pyrene-d10	19.60	212	654529	33.09	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.54	264	803267	37.65	ng/ul	0.00

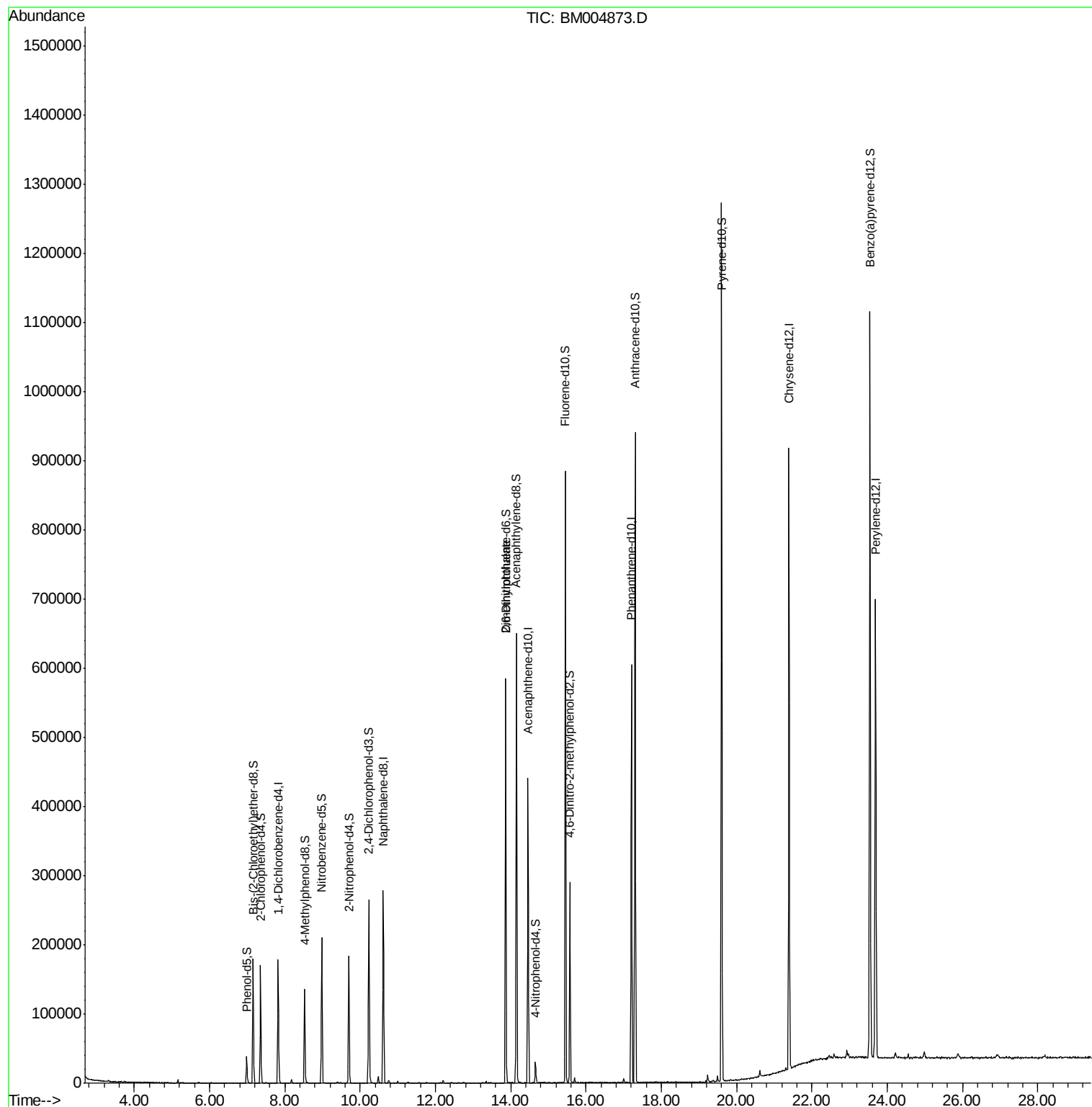
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
46) 2,6-Dinitrotoluene	13.87	165	2856	1.23	ng/ul#	41

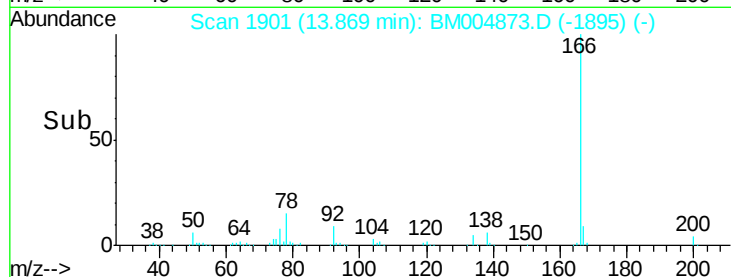
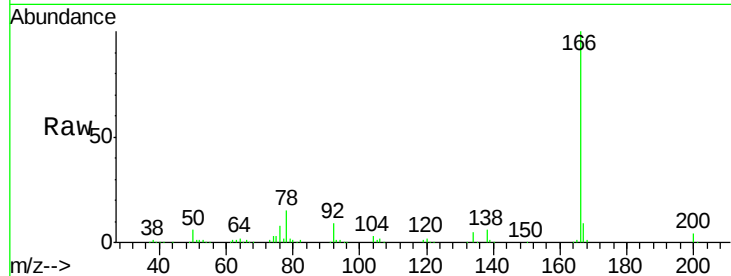
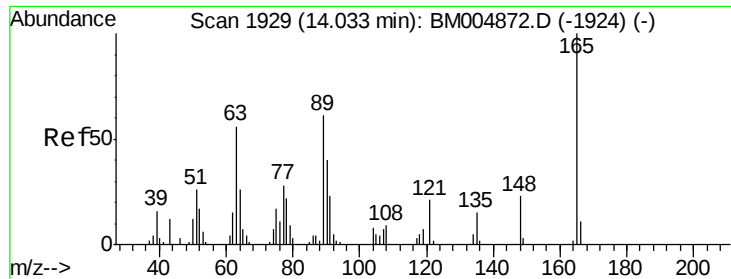
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46
 2,6-Dinitrotoluene
 Concen: 1.23 ng/ul
 RT: 13.87 min Scan# 1901
 Delta R.T. -0.16 min
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Tot Ion	Ratio	Lower	Upper
165	100		
89	0.0	42.4	63.6#
121	30.3	16.6	24.8#

