

Data Path : Z:\HPCHEM1\BNA G\DATA\BG033017\
 Data File : BG026505.D
 Acq On : 30 Mar 2017 20:42
 Operator : SJ/MA
 Sample : I2448-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 G9YB6

Manual Integrations
 APPROVED

mohammad
 3/31/2017 10:31:08 AM

Quant Time: Mar 31 01:17:21 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG032717MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 31 01:08:45 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.04	152	173771	20.00	ng/ul	0.00
18) Naphthalene-d8	10.84	136	723952	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.65	164	425667	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.38	188	1020844	20.00	ng/ul	0.00
77) Chrysene-d12	21.63	240	1201921	20.00	ng/ul	0.00
85) Perylene-d12	24.80	264	1195644	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.47	96	20946	5.77	ng/uL	0.00
5) Phenol-d5	7.21	99	85168	6.66	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.37	67	207173	28.89	ng/ul	0.00
9) 2-Chlorophenol-d4	7.58	132	278209	24.25	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	161769	15.69	ng/ul	0.00
19) Nitrobenzene-d5	9.20	128	159965	30.92	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	193159	31.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.46	165	309201	27.78	ng/ul	0.00
29) 4-Chloroaniline-d4	10.99	131	9496	0.86	ng/ul	0.02
43) Dimethylphthalate-d6	14.05	166	1068621	32.42	ng/ul	0.00
46) Acenaphthylene-d8	14.34	160	1284558	31.28	ng/ul	0.00
51) 4-Nitrophenol-d4	14.85	143	33817m	5.27	ng/ul	0.01
57) Fluorene-d10	15.63	176	978619	32.68	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.75	200	199414	30.38	ng/ul	0.00
70) Anthracene-d10	17.48	188	1596241	34.43	ng/ul	0.00
78) Pyrene-d10	19.76	212	1855589	34.61	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.59	264	1923846	37.45	ng/ul	0.00

Target Compounds					Ovalue
44) Dimethylphthalate	14.09	163	42489	1.33 ng/ul	99

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

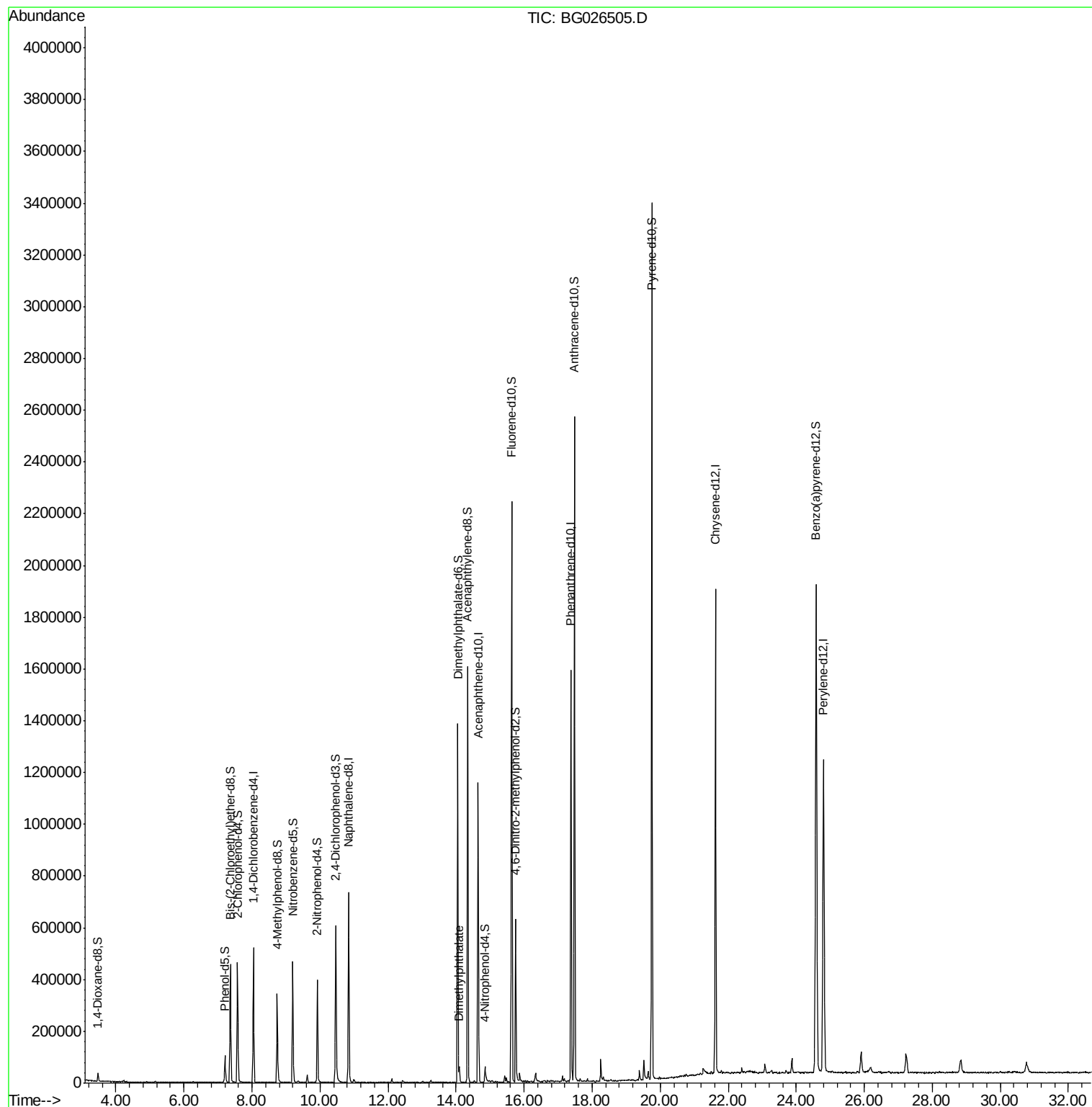
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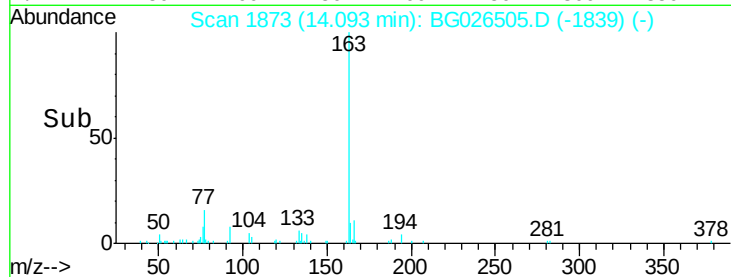
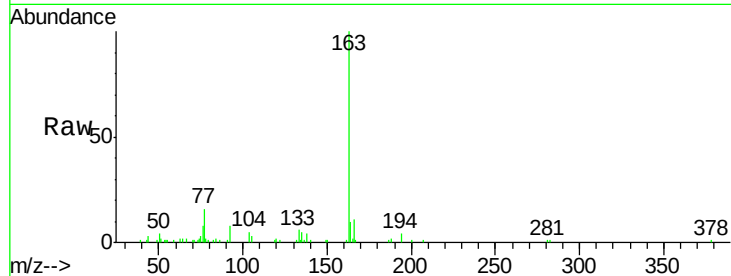
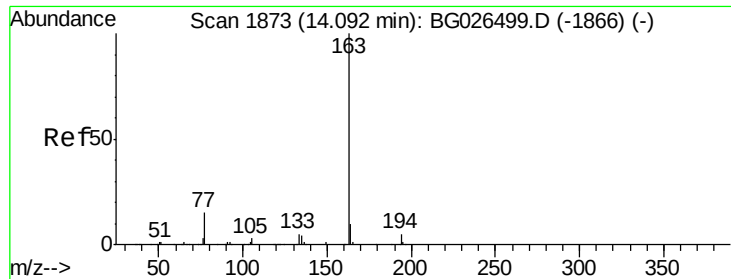
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#44
 Dimethylphthalate
 Concen: 1.33 ng/ul
 RT: 14.09 min Scan# 1873
 Delta R.T. 0.00 min
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 Acq: 30 Mar 2017 20:42

Instrument :
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 ClientSampleId :
 G9YB6

Tot Ion	Ratio	Resp	Lower	Upper
163	100	42489		
194	3.8		3.2	4.8
164	9.6		7.8	11.8

Manual Integrations
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