

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080916\
 Data File : BG023584.D
 Acq On : 10 Aug 2016 8:49
 Operator : UM/SJ
 Sample : H4362-16
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PR001-SS006-2430-01

Manual Integrations
 APPROVED

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Quant Time: Aug 10 17:46:02 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 10 05:01:49 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	195230	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.95	136	886233	20.00	ng/ul	-0.02
35) Acenaphthene-d10	14.79	164	631115	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.55	188	1490616	20.00	ng/ul	0.00
75) Chrysene-d12	21.87	240	1499613	20.00	ng/ul	0.00
83) Perylene-d12	25.27	264	1459756	20.00	ng/ul	0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.48	96	8713	1.90	ng/uL	0.00
5) Phenol-d5	7.27	99	425184	21.62	ng/ul	-0.02
7) Bis-(2-Chloroethyl)ether-d	7.43	67	292772	23.23	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.64	132	305680	22.78	ng/ul	-0.03
13) 4-Methylphenol-d8	8.82	113	302360	19.69	ng/ul	-0.02
19) Nitrobenzene-d5	9.29	128	174251m	24.94	ng/ul	-0.02
22) 2-Nitrophenol-d4	10.02	143	198214	24.71	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.57	165	345299	22.82	ng/ul	-0.02
29) 4-Chloroaniline-d4	11.09	131	431060m	24.28	ng/ul	-0.02
43) Dimethylphthalate-d6	14.18	166	1202144	23.26	ng/ul	0.00
46) Acenaphthylene-d8	14.48	160	1385062	23.82	ng/ul	-0.01
51) 4-Nitrophenol-d4	15.00	143	181047	20.52	ng/ul	0.00
57) Fluorene-d10	15.78	176	1094661	22.93	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.90	200	206782	21.62	ng/ul	0.00
70) Anthracene-d10	17.65	188	1640152	24.42	ng/ul	0.00
76) Pyrene-d10	19.94	212	1816779	23.93	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.04	264	1643641	24.88	ng/ul	0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	14.23	163	922468	18.03	ng/ul	99

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

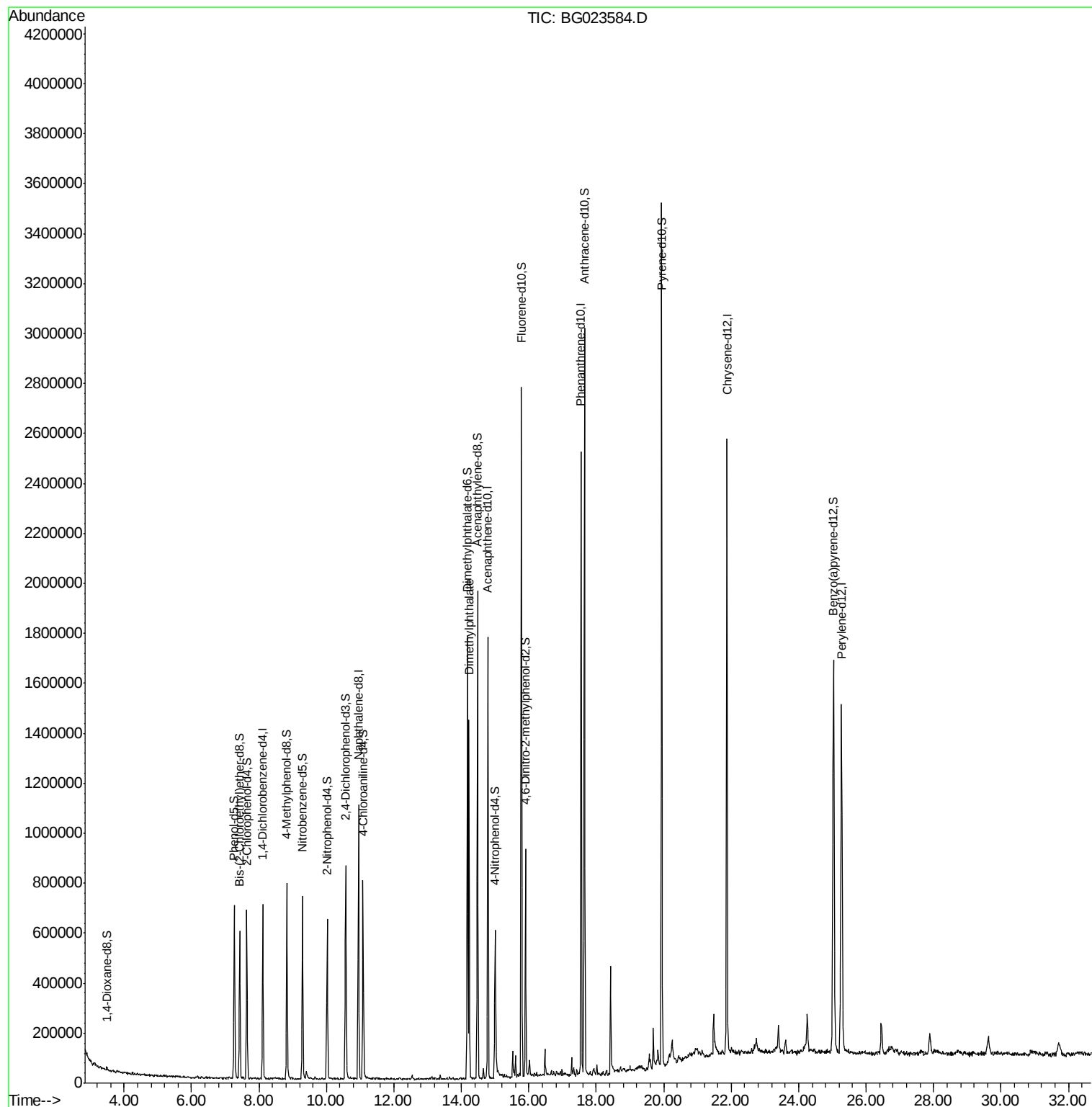
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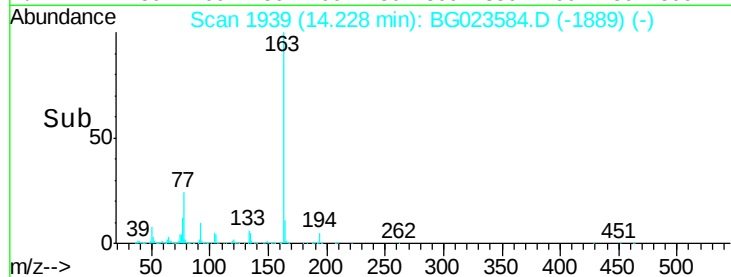
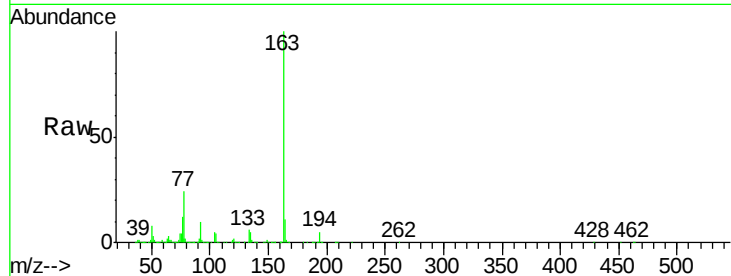
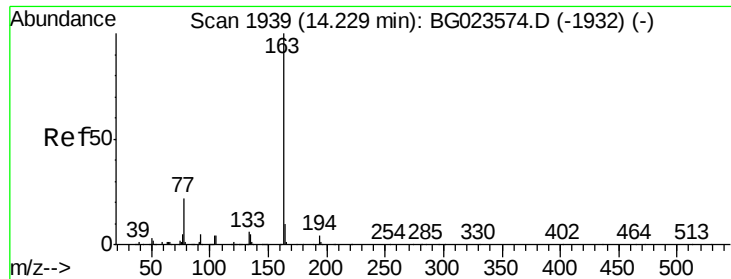
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#44

Dimethylphthalate

Concen: 18.03 ng/ul

RT: 14.23 min Scan# 1939

Delta R.T. -0.01 min

Lab File: BG023584.D

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Tgt Ion	Ratio	Resp	Lower	Upper
163	100	922468		
194	4.9	3.4	5.2	
164	11.2	8.8	13.2	

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