

Data Path : Z:\HPCHEM1\BNA G\DATA\BG011317\
 Data File : BG025517.D
 Acq On : 13 Jan 2017 18:58
 Operator : UM/SJ
 Sample : I1159-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AA5

Manual Integrations
 APPROVED

Sohil
 1/16/2017 8:30:00 AM

Quant Time: Jan 16 00:28:49 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG010417MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Jan 15 23:58:34 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	59285	20.00	ng/ul	0.00
18) Naphthalene-d8	11.03	136	241353	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.82	164	193352	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.57	188	455412	20.00	ng/ul	0.00
77) Chrysene-d12	21.86	240	685640	20.00	ng/ul	0.00
85) Perylene-d12	25.25	264	711673	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.54	96	1326m	1.21	ng/uL	0.00
5) Phenol-d5	7.37	99	19984	4.30	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.51	67	92312	30.61	ng/ul	0.00
9) 2-Chlorophenol-d4	7.74	132	76631	22.31	ng/ul	0.00
13) 4-Methylphenol-d8	8.93	113	32654	8.48	ng/ul	0.01
19) Nitrobenzene-d5	9.38	128	51057	30.35	ng/ul	0.00
22) 2-Nitrophenol-d4	10.11	143	63633	31.70	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.66	165	92766	24.97	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
43) Dimethylphthalate-d6	14.22	166	450451	33.82	ng/ul	0.00
46) Acenaphthylene-d8	14.52	160	444292	30.31	ng/ul	0.00
51) 4-Nitrophenol-d4	15.11	143	8539m	4.62	ng/ul	0.05
57) Fluorene-d10	15.81	176	403535	32.50	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.96	200	94778	32.73	ng/ul	0.00
70) Anthracene-d10	17.67	188	657755	34.04	ng/ul	0.00
78) Pyrene-d10	19.94	212	932859	35.22	ng/ul	0.00
89) Benzo(a)pyrene-d12	25.02	264	1044608	35.51	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
56) Diethylphthalate	15.62	149	25186	1.86	ng/ul#	87

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

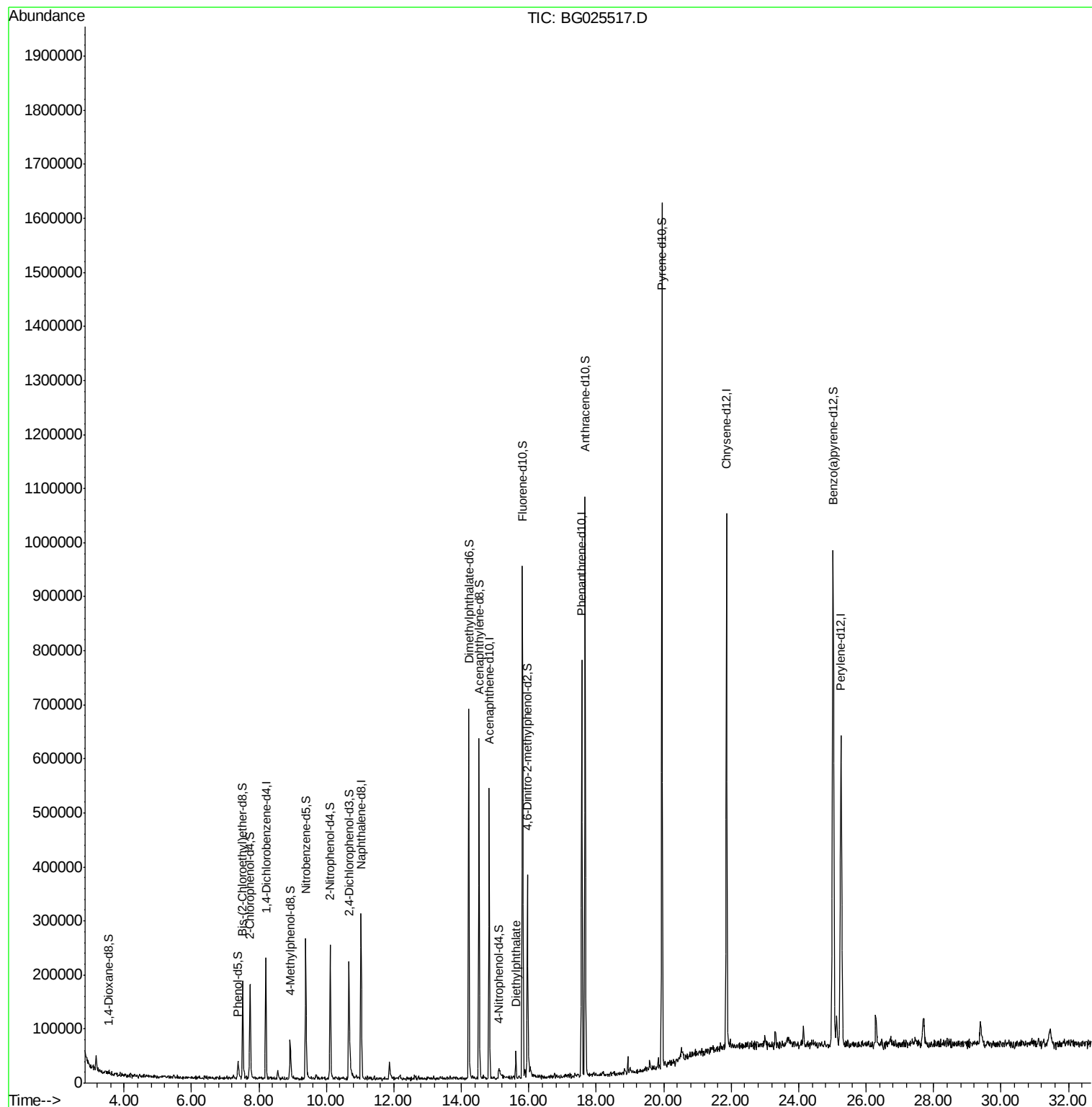
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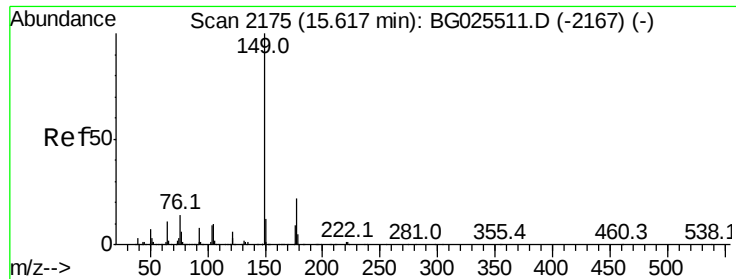
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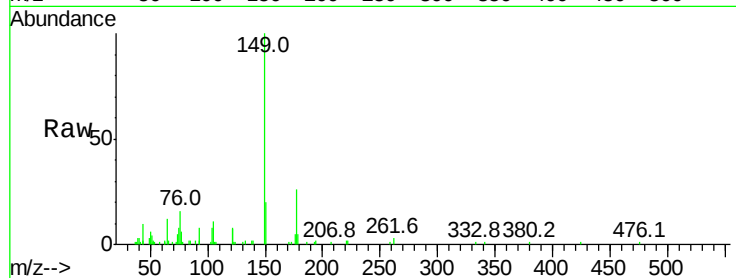
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#56
 Diethylphthalate
 Concen: 1.86 ng/ul
 RT: 15.62 min Scan# 2175
 Delta R.T. 0.00 min
 Lab File: BG025517.D
 Acq: 13 Jan 2017 18:58

Instrument :
 BNA_G
 ClientSampleId :
 C0AA5



Tot Ion:	149	Resp:	25186
Ion Ratio	Lower	Upper	
149	100		
177	26.2	17.4	26.2#
150	20.1	10.0	15.0#

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