

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080916\
 Data File : BG023564.D
 Acq On : 9 Aug 2016 19:56
 Operator : UM/SJ
 Sample : H4278-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDJR8

Manual Integrations
 APPROVED

sohil
 8/10/2016 6:50:04 PM

Quant Time: Aug 10 05:46:36 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	8.12	152	146421	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.95	136	691123	20.00	ng/ul	-0.02
35) Acenaphthene-d10	14.78	164	513680	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.54	188	1343909	20.00	ng/ul	0.00
75) Chrysene-d12	21.87	240	1332490	20.00	ng/ul	0.00
83) Perylene-d12	25.26	264	1301304	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.48	96	2965	0.86	ng/uL	0.00
5) Phenol-d5	7.26	99	73293	4.97	ng/ul	-0.03
7) Bis-(2-Chloroethyl)ether-d	7.42	67	222375	23.53	ng/ul	-0.03
9) 2-Chlorophenol-d4	7.64	132	183945	18.28	ng/ul	-0.03
13) 4-Methylphenol-d8	8.83	113	142542	12.38	ng/ul	-0.02
19) Nitrobenzene-d5	9.28	128	127238	23.36	ng/ul	-0.03
22) 2-Nitrophenol-d4	10.02	143	153343	24.51	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.57	165	252112	21.36	ng/ul	-0.02
29) 4-Chloroaniline-d4	11.09	131	20455	1.48	ng/ul	-0.02
43) Dimethylphthalate-d6	14.18	166	1066146m	25.35	ng/ul	0.00
46) Acenaphthylene-d8	14.48	160	1191125	25.16	ng/ul	0.00
51) 4-Nitrophenol-d4	15.01	143	36379m	5.07	ng/ul	0.00
57) Fluorene-d10	15.78	176	988453	25.44	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.90	200	198467	23.02	ng/ul	0.00
70) Anthracene-d10	17.64	188	1602658	26.47	ng/ul	0.00
76) Pyrene-d10	19.94	212	1740912	25.81	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.03	264	1570266	26.66	ng/ul	0.01

Target Compounds					Qvalue
81) Bis(2-ethylhexyl)phthalate	21.73	149	74084	1.76 ng/ul	95

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

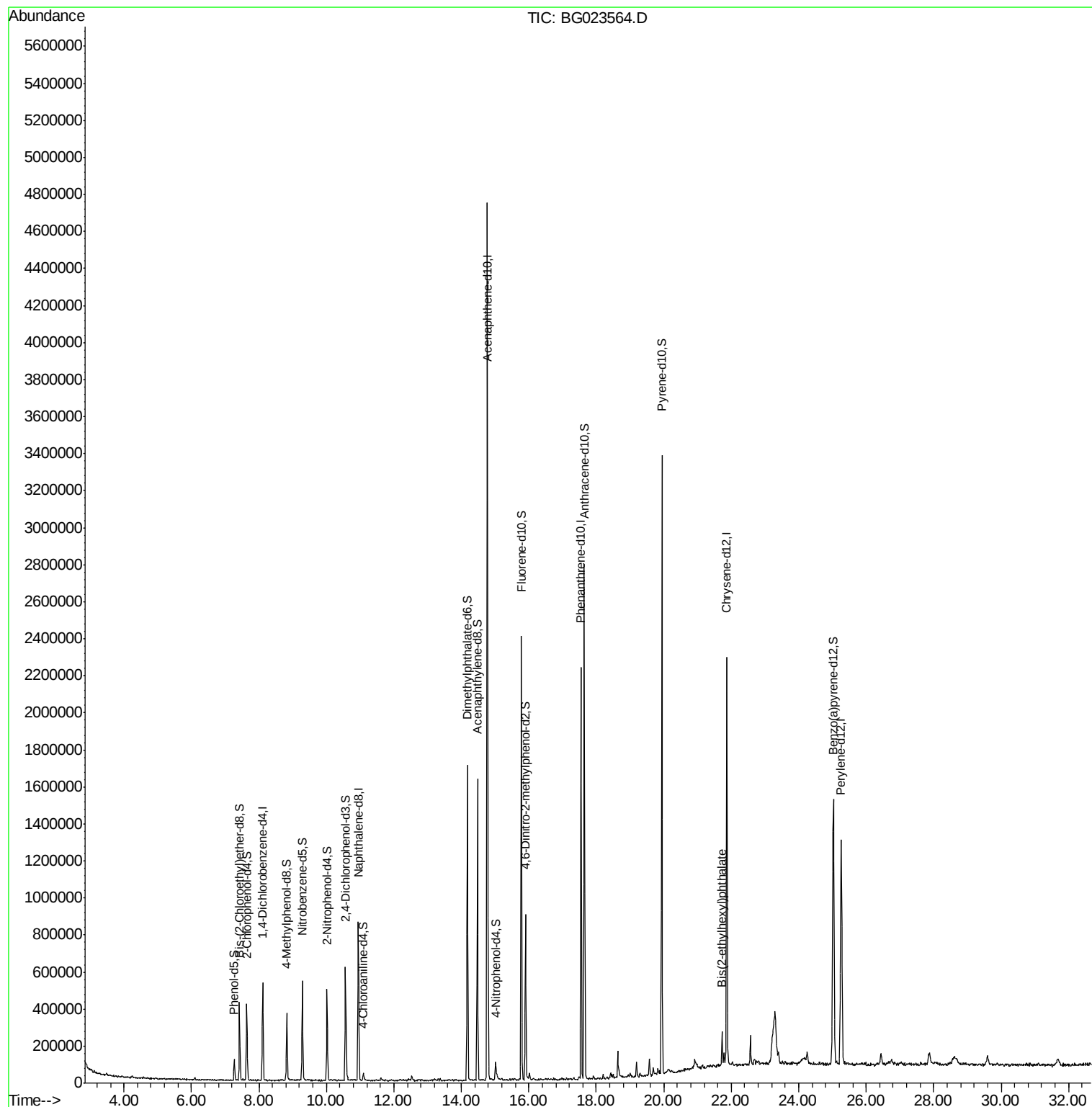
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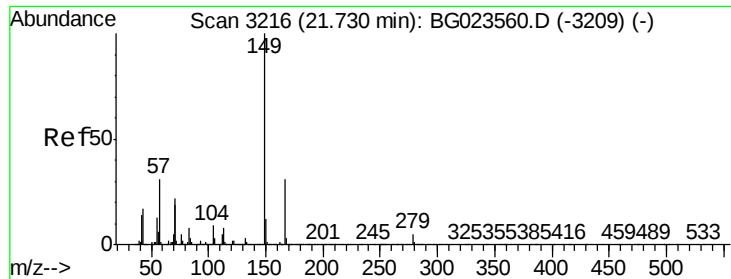
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#81
 Bis(2-ethylhexyl)phthalate
 Concen: 1.76 ng/ul
 RT: 21.73 min Scan# 3215
 Delta R.T. 0.00 min
 Lab File: BG023564.D
 Acq: 9 Aug 2016 19:56

Instrument :
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Tgt Ion	Ratio	Resp Lower	Resp Upper
149	100		
167	24.5	21.9	32.9
279	3.7	2.9	4.3

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