

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121716\
 Data File : BG025305.D
 Acq On : 18 Dec 2016 11:15
 Operator : UM/SJ
 Sample : H5905-11DL 25X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Dec 19 04:46:23 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG113016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 19 04:41:40 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.23	152	62901	20.00	ng/ul	0.00
18) Naphthalene-d8	11.06	136	261214	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.86	164	194583	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.60	188	439097	20.00	ng/ul	0.00
75) Chrysene-d12	21.89	240	541065	20.00	ng/ul	0.00
83) Perylene-d12	25.31	264	541838	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.59	96	174	0.14	ng/uL	0.01
5) Phenol-d5	7.41	99	5776	1.06	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.55	67	4198	1.25	ng/ul	0.00
9) 2-Chlorophenol-d4	7.76	132	4297	1.13	ng/ul	0.00
13) 4-Methylphenol-d8	8.96	113	3998	0.88	ng/ul	0.02
19) Nitrobenzene-d5	9.43	128	1576	0.85	ng/ul	0.02
22) 2-Nitrophenol-d4	10.15	143	2022	0.88	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.71	165	4242	0.96	ng/ul	0.03
29) 4-Chloroaniline-d4	11.24	131	1350	0.31	ng/ul	0.04
43) Dimethylphthalate-d6	14.26	166	16711	1.25	ng/ul	0.00
46) Acenaphthylene-d8	14.56	160	17779	1.21	ng/ul	0.00
51) 4-Nitrophenol-d4	15.07	143	85	0.04	ng/ul	-0.02
57) Fluorene-d10	15.85	176	18689	1.48	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.96	200	80	0.03	ng/ul	-0.02
70) Anthracene-d10	17.70	188	29556	1.59	ng/ul	0.00
76) Pyrene-d10	19.97	212	33620	1.51	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.09	264	32352	1.47	ng/ul	0.00

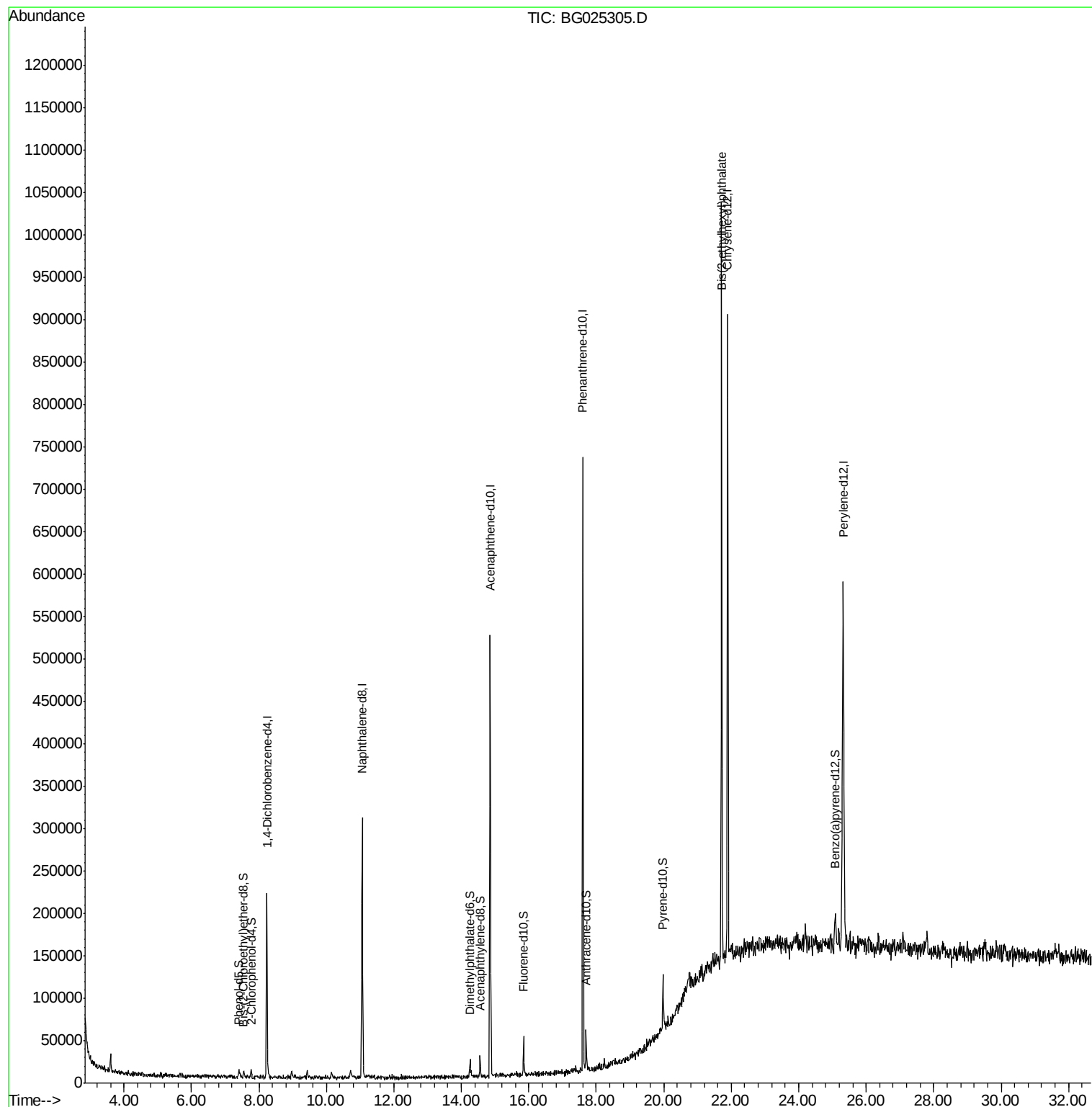
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
81) Bis(2-ethylhexyl)phthalate	21.71	149	349677	24.95	ng/ul	97

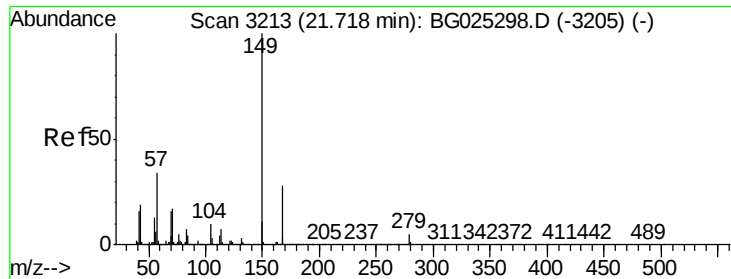
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#81

Bis(2-ethylhexyl)phthalate

Concen: 24.95 ng/ul

RT: 21.71 min Scan# 3212

Delta R.T. -0.01 min

Lab File: BG025305.D

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BNA_G

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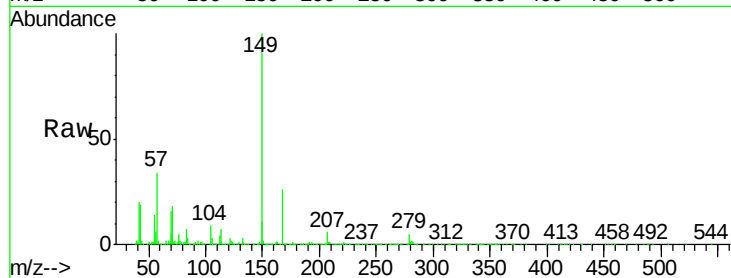
Tot Ion:149 Resp: 349677

Ion Ratio Lower Upper

149 100

167 25.5 21.8 32.8

279 5.1 4.5 6.7



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E

