

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081417\
 Data File : BG028318.D
 Acq On : 14 Aug 2017 18:45
 Operator : SJ/JU
 Sample : I4521-02DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BC8B7DL

Quant Time: Aug 15 06:23:41 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 15 06:10:38 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.36	152	48985	20.00	ng/ul	0.00
18) Naphthalene-d8	11.18	136	226774	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.97	164	162145	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.71	188	383212	20.00	ng/ul	0.00
75) Chrysene-d12	22.05	240	404548	20.00	ng/ul	0.00
83) Perylene-d12	25.56	264	389636	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
5) Phenol-d5	7.52	99	6376	1.19	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.68	67	4339	1.27	ng/ul	0.00
9) 2-Chlorophenol-d4	7.90	132	4700	1.38	ng/ul	0.01
13) 4-Methylphenol-d8	9.06	113	4826	1.07	ng/ul	0.00
19) Nitrobenzene-d5	9.54	128	2486	1.40	ng/ul	0.01
22) 2-Nitrophenol-d4	10.26	143	3346	1.72	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.81	165	5830	1.45	ng/ul	0.01
29) 4-Chloroaniline-d4	11.32	131	3345	0.75	ng/ul	0.01
43) Dimethylphthalate-d6	14.35	166	24749	1.72	ng/ul	0.00
46) Acenaphthylene-d8	14.66	160	26244	1.61	ng/ul	0.00
51) 4-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul	
57) Fluorene-d10	15.96	176	22639	1.75	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.08	200	1677	0.67	ng/ul	0.00
70) Anthracene-d10	17.81	188	34615	1.88	ng/ul	0.00
76) Pyrene-d10	20.09	212	41740	2.01	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.32	264	35639	1.95	ng/ul	0.00

Target Compounds

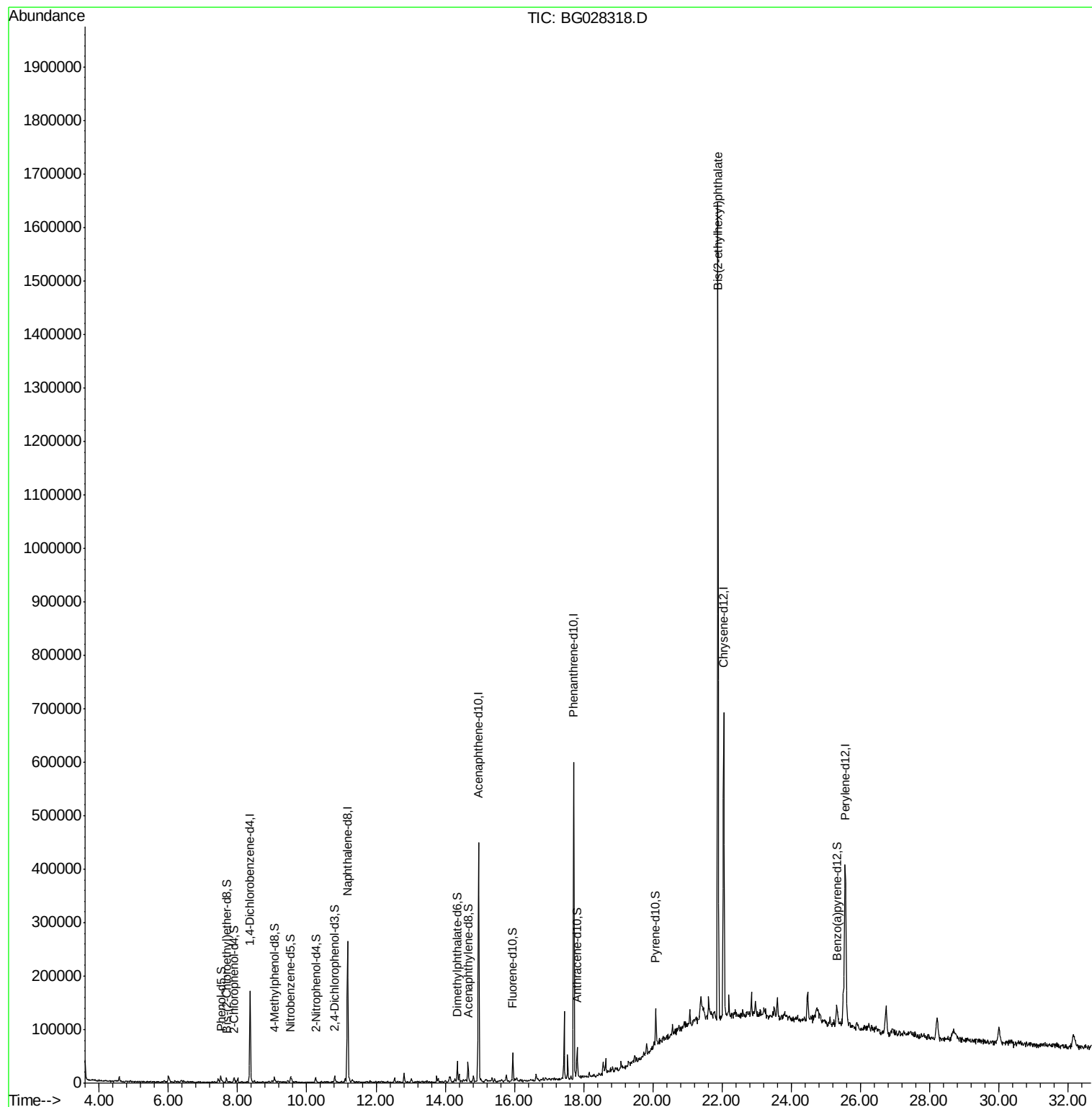
					Qvalue
81) Bis(2-ethylhexyl)phthalate	21.88	149	617618	48.029	ng/ul 97

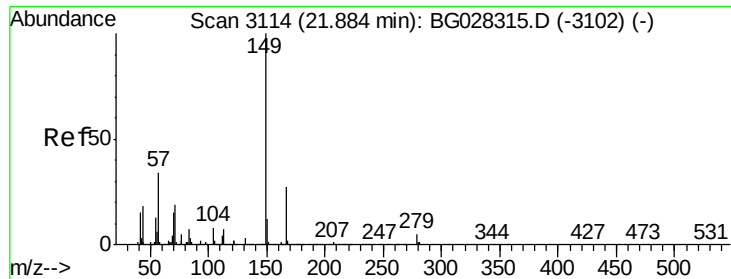
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#81

Bis(2-ethylhexyl)phthalate

Concen: 48.029 ng/ul

RT: 21.88 min Scan# 3114

Delta R.T. 0.00 min

Lab File: BG028318.D

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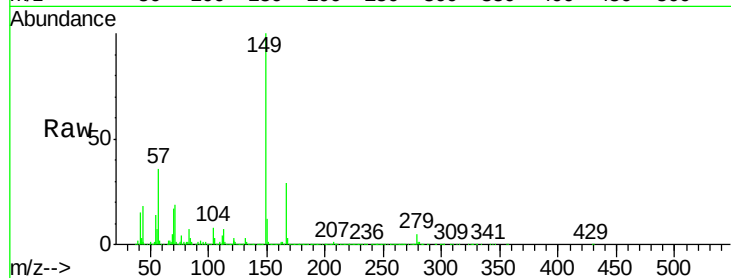
Tgt Ion:149 Resp: 617618

Ion Ratio Lower Upper

149 100

167 29.2 21.8 32.8

279 5.4 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

