

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG033116\
 Data File : BG021594.D
 Acq On : 31 Mar 2016 12:33
 Operator : UM/SJ
 Sample : H1935-09
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AF9

Manual Integrations
 APPROVED

Sohil
 4/1/2016 9:48:18 PM

Quant Time: Apr 01 10:44:33 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031616.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 01 01:28:23 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	7960	20.00	ng/ul	0.00
18) Naphthalene-d8	10.85	136	37614	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.67	164	25615	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.41	188	67945	20.00	ng/ul	0.00
78) Chrysene-d12	21.67	240	78933	20.00	ng/ul	0.00
86) Perylene-d12	24.88	264	74949	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	7.35	99	1518m	2.02	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.38	67	10172	22.82	ng/ul	0.00
9) 2-Chlorophenol-d4	7.63	132	11105	19.43	ng/ul	0.00
13) 4-Methylphenol-d8	8.84	113	6593	10.23	ng/ul	0.00
19) Nitrobenzene-d5	9.22	128	7203	25.52	ng/ul	0.00
22) 2-Nitrophenol-d4	9.94	143	8335	25.84	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.57	165	13438	23.30	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
44) Dimethylphthalate-d6	14.07	166	57334	26.88	ng/ul	0.00
47) Acenaphthylene-d8	14.36	160	70102	26.66	ng/ul	0.00
52) 4-Nitrophenol-d4	15.13	143	677	1.99	ng/ul	0.03
58) Fluorene-d10	15.65	176	54617	28.40	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.79	200	8691	19.36	ng/ul	0.00
71) Anthracene-d10	17.51	188	98320	29.53	ng/ul	0.00
79) Pyrene-d10	19.78	212	114427	31.09	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.66	264	115991	33.53	ng/ul	0.00

Target Compounds					Qvalue
84) Bis(2-ethylhexyl)phthalate	21.52	149	3563	1.23 ng/ul#	92

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

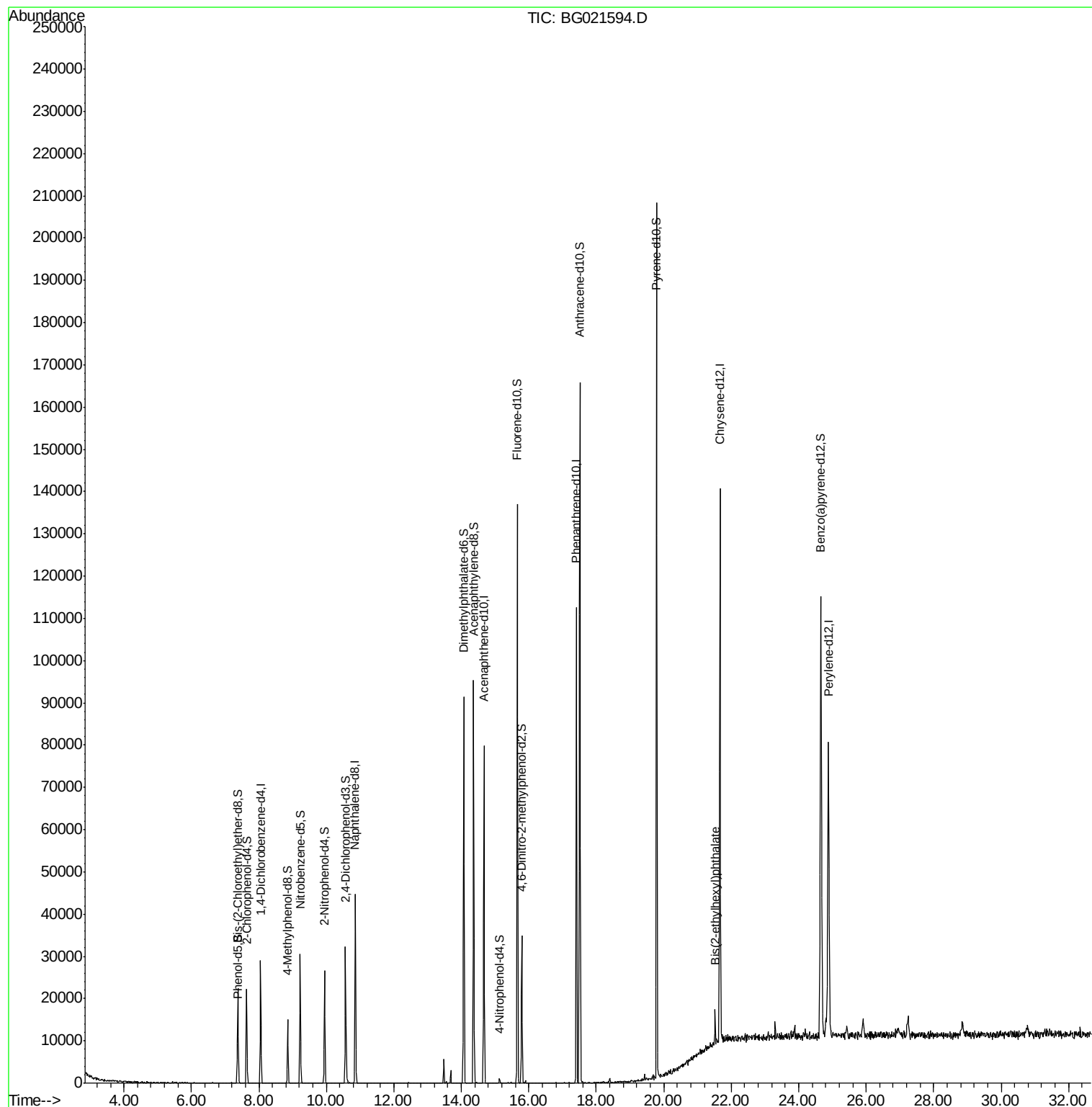
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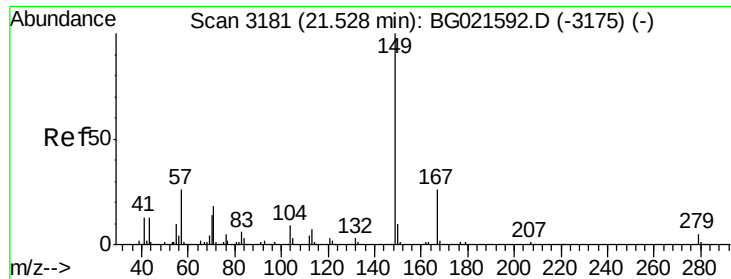
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#84
 Bis(2-ethylhexyl)phthalate
 Concen: 1.23 ng/ul
 RT: 21.52 min Scan# 3180
 Delta R.T. -0.00 min
 Lab File: BG021594.D
 Acq: 31 Mar 2016 12:33

Instrument :
 BNA_G
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Tgt Ion	Ratio	Resp Lower	Resp Upper
149	100		
167	29.6	20.5	30.7
279	6.2	3.7	5.5

Manual Integrations
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