

Data Path : Z:\HPCHEM1\BNA G\DATA\BG032516\
 Data File : BG021519.D
 Acq On : 25 Mar 2016 18:19
 Operator : UM/SJ
 Sample : H1909-19
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4T53

Quant Time: Mar 25 23:31:32 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG031616.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 25 23:28:37 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.06	152	12596	20.00	ng/ul	0.00
18) Naphthalene-d8	10.87	136	63027	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.68	164	39711	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.42	188	90059	20.00	ng/ul	0.00
78) Chrysene-d12	21.68	240	99010	20.00	ng/ul	0.00
86) Perylene-d12	24.90	264	96485	20.00	ng/ul	0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.46	96	183	0.65	ng/uL	0.00
5) Phenol-d5	7.35	99	7207	6.05	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	7.39	67	18594	26.36	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	20691	22.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.85	113	15516	15.21	ng/ul	0.00
19) Nitrobenzene-d5	9.23	128	13791	29.16	ng/ul	0.00
22) 2-Nitrophenol-d4	9.96	143	15363	28.42	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.57	165	26163	27.08	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
44) Dimethylphthalate-d6	14.08	166	98317	29.73	ng/ul	0.00
47) Acenaphthylene-d8	14.37	160	122320	30.01	ng/ul	0.00
52) 4-Nitrophenol-d4	15.11	143	2625	4.97	ng/ul	0.04
58) Fluorene-d10	15.67	176	89199	29.92	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.80	200	16354	27.49	ng/ul	0.00
71) Anthracene-d10	17.52	188	140751	31.89	ng/ul	0.00
79) Pyrene-d10	19.80	212	157839	34.19	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.68	264	164681	36.98	ng/ul	0.02

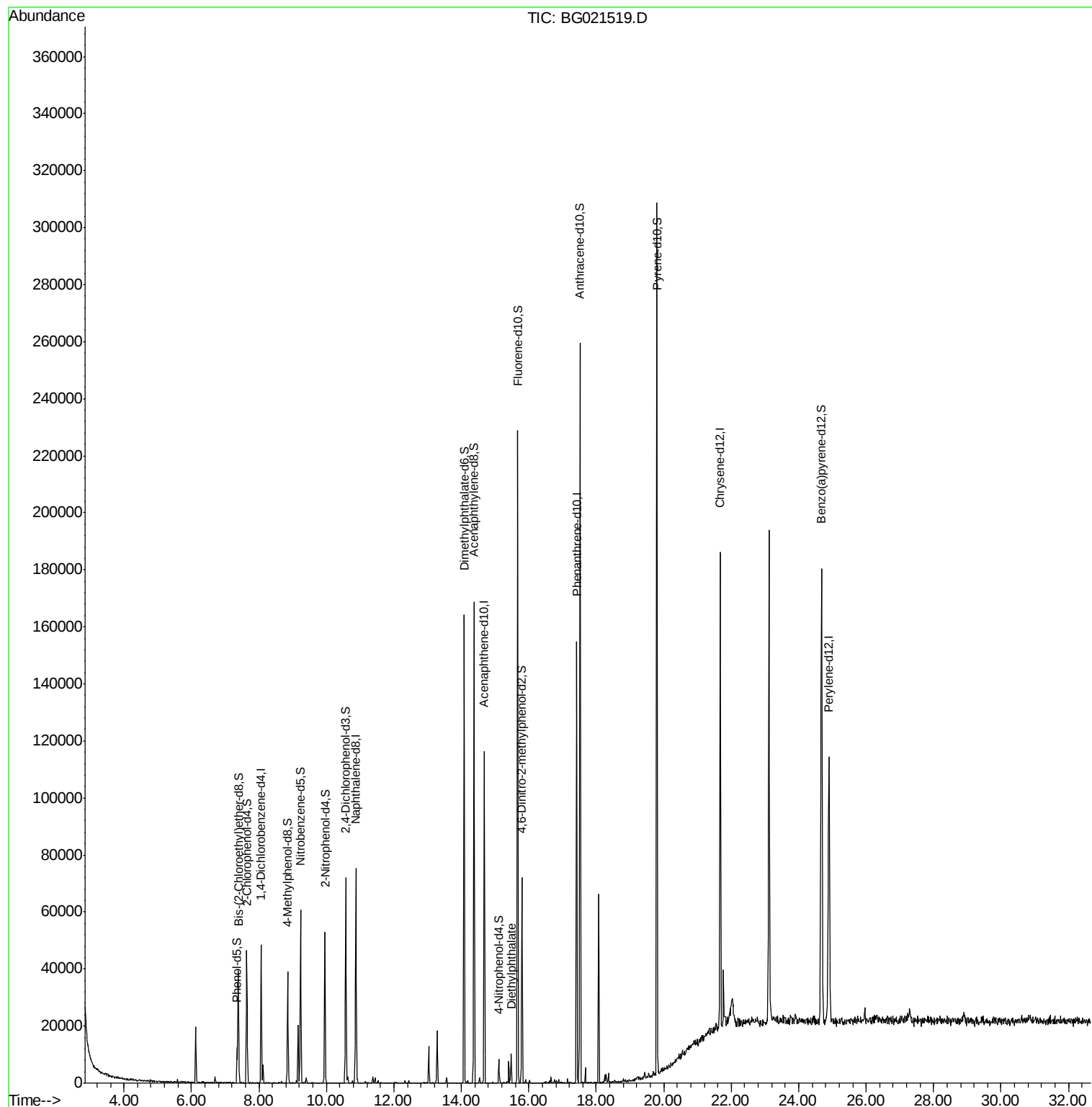
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
57) Diethylphthalate	15.48	149	5958	1.62	ng/ul	97

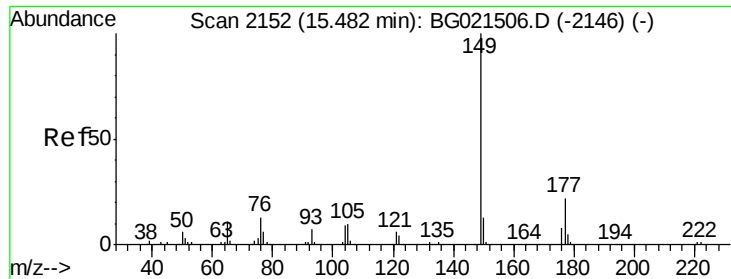
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#57
 Diethylphthalate
 Concen: 1.62 ng/ul
 RT: 15.48 min Scan# 2151
 Delta R.T. -0.00 min
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Tot Ion	Ratio	Lower	Upper
149	100		
177	23.7	17.4	26.2
150	12.9	10.2	15.2

