

Data Path : Z:\HPCHEM1\BNA G\DATA\BG012117\
 Data File : BG025579.D
 Acq On : 21 Jan 2017 18:45
 Operator : UM/SJ
 Sample : I1329-19
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 S6-0-3FT-COMP

Manual Integrations
 APPROVED

mohammad
 1/23/2017 5:00:38 PM

Quant Time: Jan 23 03:06:08 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG122116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 10 11:26:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.18	152	78272	20.00	ng	-0.02
21) Naphthalene-d8	11.01	136	346229	20.00	ng	-0.02
38) Acenaphthene-d10	14.81	164	261906	20.00	ng	-0.02
63) Phenanthrene-d10	17.56	188	569667	20.00	ng	-0.02
75) Chrysene-d12	21.84	240	714558	20.00	ng	-0.02
86) Perylene-d12	25.23	264	738753	20.00	ng	-0.04

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.72	112	615996	143.05	ng	-0.02
7) Phenol-d6	7.34	99	882394	145.50	ng	-0.02
23) Nitrobenzene-d5	9.36	82	671867	85.73	ng	-0.02
41) 2,4,6-Tribromophenol	16.30	330	504057	119.54	ng	-0.02
44) 2-Fluorobiphenyl	13.43	172	1256853	77.69	ng	-0.02
78) Terphenyl-d14	20.14	244	1997308	74.11	ng	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	7.36	94	47962	7.13	ng	87
49) Dimethylphthalate	14.25	163	107306	5.62	ng	# 93
70) Phenanthrene	17.60	178	58808	2.00	ng	92
74) Fluoranthene	19.60	202	139142	3.59	ng	96
77) Pyrene	19.96	202	139365	3.73	ng	96
80) Benzo(a)anthracene	21.82	228	93315	2.34	ng	94
82) Chrysene	21.89	228	95825m	2.51	ng	
87) Benzo(b)fluoranthene	24.15	252	112057	2.78	ng	95
89) Benzo(a)pyrene	25.07	252	81715	2.10	ng	96

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

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