

Data Path : U:\HPCHEM1\BNA F\DATA\BF012518\
 Data File : BF102447.D
 Acq On : 26 Jan 2018 1:59
 Operator : SJ/JU
 Sample : J1289-19
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-55-8.5-9.0

Manual Integrations
 APPROVED

Sohil
 1/26/2018 11:24:54 AM

Quant Time: Jan 26 03:26:27 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 25 13:44:56 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	136438	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	527100	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	212632	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	309429	20.00	ng	0.00
75) Chrysene-d12	13.88	240	253342	20.00	ng	0.00
86) Perylene-d12	15.31	264	195191	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	812516	90.30	ng	0.01
7) Phenol-d6	6.36	99	961075	88.59	ng	0.00
23) Nitrobenzene-d5	7.29	82	570152	62.16	ng	0.00
41) 2,4,6-Tribromophenol	10.55	330	144151	68.42	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	864756	59.80	ng	0.00
78) Terphenyl-d14	12.82	244	582945	51.87	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.47	163	81777	4.653	ng	98
70) Phenanthrene	11.26	178	84070	4.662	ng	98
74) Fluoranthene	12.45	202	100332	5.457	ng	97
77) Pyrene	12.68	202	92184	4.706	ng	98
80) Benzo(a)anthracene	13.87	228	36384m	2.333	ng	
82) Chrysene	13.90	228	41045m	2.591	ng	
87) Benzo(b)fluoranthene	14.90	252	36157m	2.858	ng	
89) Benzo(a)pyrene	15.25	252	24920	2.184	ng	# 65

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

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