

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112117\
 Data File : BF100791.D
 Acq On : 21 Nov 2017 20:07
 Operator : SJ/JU
 Sample : I6499-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PG1-2-E(7-8)

Manual Integrations
 APPROVED

Sohil
 11/22/2017 5:04:25 PM

Quant Time: Nov 22 06:37:38 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 17 15:22:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	78712	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	304643	20.00	ng	-0.02
38) Acenaphthene-d10	9.91	164	134976	20.00	ng	-0.01
63) Phenanthrene-d10	11.39	188	232997	20.00	ng	-0.01
75) Chrysene-d12	14.03	240	159729	20.00	ng	-0.01
86) Perylene-d12	15.50	264	184658	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	594555	121.08	ng	0.00
7) Phenol-d6	6.50	99	714129	117.94	ng	0.00
23) Nitrobenzene-d5	7.43	82	446249	96.84	ng	-0.02
41) 2,4,6-Tribromophenol	10.70	330	164489	119.59	ng	-0.01
44) 2-Fluorobiphenyl	9.23	172	821347	92.66	ng	-0.01
78) Terphenyl-d14	12.98	244	570023	82.00	ng	0.00
Target Compounds						
10) Phenol	6.52	94	36169	5.690	ng	94
49) Dimethylphthalate	9.62	163	68064	6.605	ng	99
70) Phenanthrene	11.42	178	25547	2.082	ng	99
74) Fluoranthene	12.60	202	45186	3.475	ng	95
77) Pyrene	12.83	202	38813	3.409	ng	100
80) Benzo(a)anthracene	14.02	228	21583	2.244	ng	94
82) Chrysene	14.06	228	21673	2.327	ng	94
87) Benzo(b)fluoranthene	15.07	252	31626m	2.891	ng	
89) Benzo(a)pyrene	15.44	252	23191	2.391	ng	97

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

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