

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112017\
 Data File : BF100750.D
 Acq On : 21 Nov 2017 00:21
 Operator : SJ/JU
 Sample : I6503-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EPE-109-3(0-5)

Manual Integrations
 APPROVED

SOHIL
 11/21/2017 2:16:36 PM

Quant Time: Nov 21 05:49:40 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	100044	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	363550	20.00	ng	-0.02
38) Acenaphthene-d10	9.91	164	140018	20.00	ng	-0.01
63) Phenanthrene-d10	11.39	188	209071	20.00	ng	-0.01
75) Chrysene-d12	14.03	240	220904	20.00	ng	-0.01
86) Perylene-d12	15.51	264	174810	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	595366	95.39	ng	0.00
7) Phenol-d6	6.50	99	707470	91.93	ng	0.00
23) Nitrobenzene-d5	7.43	82	429525	78.11	ng	-0.02
41) 2,4,6-Tribromophenol	10.70	330	126445	88.62	ng	-0.01
44) 2-Fluorobiphenyl	9.23	172	726161	78.97	ng	-0.01
78) Terphenyl-d14	12.98	244	534430	55.59	ng	0.00
Target Compounds						
9) Benzaldehyde	6.43	77	11234	2.044	ng	88
10) Phenol	6.51	94	27132	3.358	ng	93
32) Benzoic acid	7.87	122	25831	14.611	ng	98
49) Dimethylphthalate	9.62	163	69883	6.537	ng	98
74) Fluoranthene	12.60	202	38304	3.283	ng	96
77) Pyrene	12.83	202	45022	2.859	ng	99
80) Benzo(a)anthracene	14.02	228	36115	2.715	ng	93
82) Chrysene	14.06	228	31734m	2.463	ng	
87) Benzo(b)fluoranthene	15.07	252	44362m	4.283	ng	
89) Benzo(a)pyrene	15.44	252	27066	2.948	ng	# 91
91) Benzo(g,h,i)perylene	17.43	276	17318	2.356	ng	# 92

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

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