

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF122618\
 Data File : BF111738.D
 Acq On : 27 Dec 2018 2:29
 Operator : JU/SJ
 Sample : J6547-02 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-1A

Manual Integrations
 APPROVED

Sohil
 12/27/2018 8:22:39 AM

Quant Time: Dec 27 04:22:34 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 19 17:39:39 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	143707	20.00	ng	0.00
21) Naphthalene-d8	8.19	136	489745	20.00	ng	0.00
39) Acenaphthene-d10	9.94	164	214516	20.00	ng	0.00
64) Phenanthrene-d10	11.43	188	422512	20.00	ng	0.01
76) Chrysene-d12	14.07	240	324060	20.00	ng	0.02
87) Perylene-d12	15.56	264	245620	20.00	ng	0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.54	112	427295	50.68	ng	0.02
7) Phenol-d6	6.54	99	508062	47.35	ng	0.02
23) Nitrobenzene-d5	7.46	82	301636	35.85	ng	0.00
42) 2,4,6-Tribromophenol	10.73	330	130189	51.36	ng	0.00
45) 2-Fluorobiphenyl	9.26	172	530058	36.02	ng	0.00
79) Terphenyl-d14	13.01	244	573109	33.54	ng	0.01
Target Compounds						
10) Phenol	6.55	94	27044	2.234	ng	91
50) Dimethylphthalate	9.65	163	68129	4.343	ng	97
71) Phenanthrene	11.45	178	126650	5.652	ng	93
75) Fluoranthene	12.64	202	214359	9.447	ng	94
78) Pyrene	12.87	202	194430	8.496	ng	97
81) Benzo(a)anthracene	14.06	228	80140	4.333	ng	97
83) Chrysene	14.09	228	66103	3.637	ng	96
88) Benzo(b)fluoranthene	15.12	252	76720m	5.344	ng	
89) Benzo(k)fluoranthene	15.14	252	27749m	2.030	ng	
90) Benzo(a)pyrene	15.49	252	52255	4.007	ng	# 87
92) Benzo(g,h,i)perylene	17.51	276	30706	2.754	ng	97

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

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