

Data Path : Z:\HPCHEM1\BNA F\DATA\BF012018\
 Data File : BF102271.D
 Acq On : 20 Jan 2018 17:41
 Operator : SJ/JU
 Sample : J1228-26
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-5

Manual Integrations
 APPROVED

Sohil
 1/22/2018 5:25:53 PM

Quant Time: Jan 22 03:17:14 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF010918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 19 13:31:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	154493	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	625974	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	260336	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	380653	20.00	ng	0.00
75) Chrysene-d12	13.87	240	288839	20.00	ng	0.00
86) Perylene-d12	15.30	264	244381	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	1014219	92.70	ng	0.00
7) Phenol-d6	6.36	99	1194757	91.53	ng	0.00
23) Nitrobenzene-d5	7.29	82	739507	69.42	ng	-0.01
41) 2,4,6-Tribromophenol	10.55	330	214364	94.35	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	1224259	73.47	ng	0.00
78) Terphenyl-d14	12.83	244	841865	60.52	ng	0.00
Target Compounds						
10) Phenol	6.37	94	57507	3.90	ng	95
48) Acenaphthylene	9.62	152	83029	2.93	ng	99
49) Dimethylphthalate	9.47	163	118418	5.67	ng	99
74) Fluoranthene	12.45	202	75332	3.44	ng	100
77) Pyrene	12.67	202	143756	5.63	ng	98
80) Benzo(a)anthracene	13.86	228	67543m	3.67	ng	
82) Chrysene	13.90	228	84312m	4.39	ng	
85) Indeno(1,2,3-cd)pyrene	16.67	276	32430	2.32	ng	95
87) Benzo(b)fluoranthene	14.89	252	75196m	4.72	ng	
89) Benzo(a)pyrene	15.23	252	64660	4.51	ng	# 93
91) Benzo(g,h,i)perylene	17.09	276	42663	3.70	ng	# 91

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

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