

Data Path : Z:\HPCHEM1\BNA F\DATA\BF010418\
 Data File : BF101912.D
 Acq On : 5 Jan 2018 3:46
 Operator : SJ/JU
 Sample : J1004-12
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-15-COMP

Manual Integrations
 APPROVED

Sohil
 1/5/2018 10:30:00 AM

Quant Time: Jan 05 05:57:27 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 04 14:22:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.77	152	146590	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	545644	20.00	ng	0.00
38) Acenaphthene-d10	9.80	164	186729	20.00	ng	0.00
63) Phenanthrene-d10	11.30	188	289600	20.00	ng	0.00
75) Chrysene-d12	13.96	240	296648	20.00	ng	0.00
86) Perylene-d12	15.43	264	208277	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.40	112	1030586	104.72	ng	0.00
7) Phenol-d6	6.42	99	1196616	97.70	ng	0.00
23) Nitrobenzene-d5	7.35	82	761680	77.71	ng	0.00
41) 2,4,6-Tribromophenol	10.61	330	135747	75.45	ng	0.00
44) 2-Fluorobiphenyl	9.12	172	872556	72.49	ng	0.00
78) Terphenyl-d14	12.88	244	600494	48.80	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.44	94	54012	3.869	ng	# 56
49) Dimethylphthalate	9.53	163	83448	5.556	ng	99
70) Phenanthrene	11.33	178	56232	3.492	ng	97
74) Fluoranthene	12.52	202	108725	6.432	ng	100
77) Pyrene	12.76	202	99550	4.471	ng	99
80) Benzo(a)anthracene	13.99	228	60791	3.103	ng	97
82) Chrysene	13.99	228	60791	3.287	ng	98
87) Benzo(b)fluoranthene	15.00	252	53171m	4.188	ng	
89) Benzo(a)pyrene	15.37	252	35184	3.006	ng	# 90
91) Benzo(g,h,i)perylene	17.39	276	21478	2.159	ng	94

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

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