

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF122718\
 Data File : BF111783.D
 Acq On : 28 Dec 2018 1:31
 Operator : JU/SJ
 Sample : J6426-16DL 5X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P001-SS013C-3036-01DL

Manual Integrations
 APPROVED

Sohil
 12/28/2018 10:37:41 AM

Quant Time: Dec 28 07:50:47 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	120144	20.00	ng	0.00
21) Naphthalene-d8	8.19	136	406656	20.00	ng	0.00
39) Acenaphthene-d10	9.95	164	179308	20.00	ng	0.01
64) Phenanthrene-d10	11.43	188	304637	20.00	ng	0.02
76) Chrysene-d12	14.07	240	253706	20.00	ng	0.02
87) Perylene-d12	15.56	264	196757	20.00	ng	0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.55	112	99336	14.09	ng	0.03
7) Phenol-d6	6.55	99	166048	18.51	ng	0.02
23) Nitrobenzene-d5	7.46	82	144486	20.68	ng	0.00
42) 2,4,6-Tribromophenol	10.73	330	47711	22.52	ng	0.01
45) 2-Fluorobiphenyl	9.26	172	266261	21.64	ng	0.00
79) Terphenyl-d14	13.01	244	246426	18.42	ng	0.01
Target Compounds						
10) Phenol	6.56	94	31793	3.141	ng	98
17) 2-Methylphenol	7.16	107	12655	2.024	ng	# 59
20) 3+4-Methylphenols	7.31	107	25043	3.170	ng	# 66
30) 1,2,4-Trichlorobenzene	8.13	180	123697	17.629	ng	98
31) Naphthalene	8.21	128	391759	20.050	ng	97
37) 2-Methylnaphthalene	8.90	142	378472	29.772	ng	99
38) 1-Methylnaphthalene	9.00	142	206254m	16.894	ng	
46) 1,1'-Biphenyl	9.36	154	67547	4.463	ng	92
58) Fluorene	10.49	166	31376	2.669	ng	# 89
71) Phenanthrene	11.46	178	120989	7.489	ng	95

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

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