

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121815\
 Data File : BF083905.D
 Acq On : 18 Dec 2015 8:59
 Operator : UM/SJ
 Sample : G4759-09
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 K208-0-2

Manual Integrations
 APPROVED

MMdadoda
 12/18/2015 6:22:09 PM

Quant Time: Dec 18 12:39:23 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 18 01:01:02 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	127492	20.00	ng	0.01
21) Naphthalene-d8	8.17	136	498526	20.00	ng	0.01
38) Acenaphthene-d10	9.92	164	199732	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	297314	20.00	ng	0.01
75) Chrysene-d12	14.04	240	239955	20.00	ng	0.01
86) Perylene-d12	15.49	264	186472	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	373002	45.79	ng	0.02
7) Phenol-d6	6.53	99	441067	44.23	ng	0.02
23) Nitrobenzene-d5	7.45	82	317901	36.39	ng	0.01
41) 2,4,6-Tribromophenol	10.72	330	89575	40.71	ng	0.01
44) 2-Fluorobiphenyl	9.24	172	490783	31.03	ng	0.00
78) Terphenyl-d14	12.99	244	317529	26.63	ng	0.01
Target Compounds						
49) Dimethylphthalate	9.63	163	116447	6.95	ng	Qvalue # 97
70) Phenanthrene	11.42	178	75679	4.21	ng	99
74) Fluoranthene	12.61	202	115960	6.47	ng	100
77) Pyrene	12.84	202	124880	5.62	ng	98
80) Benzo(a)anthracene	14.03	228	69111	4.68	ng	94
82) Chrysene	14.06	228	54045m	3.79	ng	
85) Indeno(1,2,3-cd)pyrene	16.93	276	28791	2.70	ng	97
87) Benzo(b)fluoranthene	15.08	252	75553m	5.56	ng	
89) Benzo(a)pyrene	15.44	252	47389	4.22	ng	# 88
91) Benzo(g,h,i)perylene	17.38	276	31803	3.72	ng	97

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

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