

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE051916\
 Data File : BE091821.D
 Acq On : 19 May 2016 22:00
 Operator : UM/SJ
 Sample : H3084-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 KY032MW006-160512

Manual Integrations
 APPROVED

sohil
 5/20/2016 7:20:56 PM

Quant Time: May 20 14:45:15 2016
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE051916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 19 15:36:49 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	23935	5.00	ng	0.00
7) Naphthalene-d8	10.59	136	118786	5.00	ng	0.02
13) Acenaphthene-d10	14.43	164	96741	5.00	ng	0.01
19) Phenanthrene-d10	17.15	188	194937	5.00	ng	0.00
26) Chrysene-d12	21.29	240	214269	5.00	ng	-0.02
35) Perylene-d12	23.74	264	221324	5.00	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.41	112	31977	5.11	ng	0.02
5) Phenol-d6	7.01	99	31087	3.53	ng	0.05
8) Nitrobenzene-d5	8.97	82	36828	4.68	ng	0.02
14) 2,4,6-Tribromophenol	15.91	330	35978	9.58	ng	0.01
15) 2-Fluorobiphenyl	13.06	172	169337	6.19	ng	0.02
29) Terphenyl-d14	19.74	244	155354	5.12	ng	-0.02
Target Compounds						
2) 1,4-Dioxane	3.35	88	6355737	2449.79	ng	Qvalue 89
6) bis(2-Chloroethyl)ether	7.23	93	2938706	415.65	ng	# 70
10) Naphthalene	10.65	128	595613	22.66	ng	# 88
12) 2-Methylnaphthalene	12.26	142	79990	4.52	ng	# 74
23) Phenanthrene	17.18	178	7394	0.09	ng	# 51
33) Bis(2-ethylhexyl)phthalate	21.20	149	37388	1.45	ng	# 81

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

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