

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080317\
 Data File : BF097336.D
 Acq On : 4 Aug 2017 00:20
 Operator : SJ/JU
 Sample : I4560-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 N-STOCKPILE-COMP

Manual Integrations
 APPROVED

Sohil
 8/4/2017 5:30:53 PM

Quant Time: Aug 04 02:18:48 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 25 14:11:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.45	152	105838	20.00	ng	-0.05
21) Naphthalene-d8	7.73	136	488044	20.00	ng	-0.06
38) Acenaphthene-d10	9.47	164	179051	20.00	ng	-0.06
63) Phenanthrene-d10	10.94	188	231584	20.00	ng	-0.06
75) Chrysene-d12	13.56	240	175332	20.00	ng	-0.06
86) Perylene-d12	14.91	264	113124	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.04	112	709644	101.08	ng	-0.06
7) Phenol-d6	6.12	99	879859	109.78	ng	-0.05
23) Nitrobenzene-d5	7.02	82	445268	53.52	ng	-0.06
41) 2,4,6-Tribromophenol	10.26	330	109877	77.67	ng	-0.06
44) 2-Fluorobiphenyl	8.80	172	756902	71.74	ng	-0.06
78) Terphenyl-d14	12.52	244	458398	53.30	ng	-0.06
Target Compounds						
10) Phenol	6.13	94	30236	3.180	ng	Qvalue 81
49) Dimethylphthalate	9.20	163	204250	15.022	ng	99
70) Phenanthrene	10.96	178	99350	8.007	ng	96
71) Anthracene	11.02	178	36089	2.840	ng	97
74) Fluoranthene	12.15	202	211032	17.360	ng	98
77) Pyrene	12.37	202	195502	13.620	ng	99
80) Benzo(a)anthracene	13.56	228	79503	7.008	ng	98
82) Chrysene	13.59	228	83265	7.516	ng	97
83) Bis(2-ethylhexyl)phthalate	13.57	149	19973	2.095	ng	# 94
85) Indeno(1,2,3-cd)pyrene	16.12	276	27122	2.855	ng	98
87) Benzo(b)fluoranthene	14.56	252	88285m	12.983	ng	
88) Benzo(k)fluoranthene	14.58	252	20340m	3.139	ng	
89) Benzo(a)pyrene	14.86	252	44184	7.099	ng	# 80
91) Benzo(a,h,i)perylene	16.47	276	26420	4.936	ng	96

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

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