

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061416\
 Data File : BF088019.D
 Acq On : 15 Jun 2016 1:21
 Operator : UM/SJ
 Sample : H3471-16
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 STA-1100-(0-4)

Manual Integrations
 APPROVED

sohil
 6/15/2016 6:42:21 PM

Quant Time: Jun 15 05:25:19 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 15 04:08:24 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	108094	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	381490	20.00	ng	0.00
38) Acenaphthene-d10	9.83	164	164542	20.00	ng	0.00
63) Phenanthrene-d10	11.30	188	241426	20.00	ng	0.00
75) Chrysene-d12	13.94	240	246353	20.00	ng	0.00
86) Perylene-d12	15.35	264	192654	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	728348	115.19	ng	0.01
7) Phenol-d6	6.43	99	1076261	140.45	ng	0.01
23) Nitrobenzene-d5	7.35	82	589176	90.18	ng	-0.01
41) 2,4,6-Tribromophenol	10.62	330	168395	96.92	ng	0.00
44) 2-Fluorobiphenyl	9.15	172	917393	87.77	ng	0.00
78) Terphenyl-d14	12.89	244	661411	61.09	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.54	163	211016	17.70	ng	100
70) Phenanthrene	11.32	178	43337	3.42	ng	98
71) Anthracene	11.38	178	29626	2.32	ng	97
74) Fluoranthene	12.51	202	190877	14.28	ng	98
77) Pyrene	12.74	202	185609	10.15	ng	98
80) Benzo(a)anthracene	13.93	228	108058	7.70	ng	# 91
82) Chrysene	13.97	228	110547m	8.37	ng	
85) Indeno(1,2,3-cd)pyrene	16.70	276	37727	3.07	ng	# 100
87) Benzo(b)fluoranthene	14.95	252	129989m	9.68	ng	
88) Benzo(k)fluoranthene	14.96	252	56860m	5.61	ng	
89) Benzo(a)pyrene	15.29	252	75381	6.94	ng	97
91) Benzo(a,h,i)perylene	17.11	276	33545	3.23	ng	97

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

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