

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061616\
 Data File : BF088085.D
 Acq On : 16 Jun 2016 19:48
 Operator : UM/SJ
 Sample : H3571-14
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-28-COMP

Manual Integrations
 APPROVED

sohil
 6/17/2016 7:15:20 PM

Quant Time: Jun 17 04:28:26 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 16 14:54:54 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	147550	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	550496	20.00	ng	-0.01
38) Acenaphthene-d10	9.76	164	261950	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	459362	20.00	ng	0.00
75) Chrysene-d12	13.86	240	290464	20.00	ng	0.00
86) Perylene-d12	15.25	264	273596	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.30	112	697630	80.83	ng	0.00
7) Phenol-d6	6.36	99	819170	78.31	ng	0.00
23) Nitrobenzene-d5	7.29	82	587920	62.36	ng	0.00
41) 2,4,6-Tribromophenol	10.55	330	206663	74.72	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	881023	50.59	ng	0.00
78) Terphenyl-d14	12.82	244	743248	58.23	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
49) Dimethylphthalate	9.48	163	288903	15.23	ng	98
74) Fluoranthene	12.43	202	86189	3.39	ng	96
77) Pyrene	12.66	202	108015	5.01	ng	98
80) Benzo(a)anthracene	13.85	228	57725	3.49	ng	# 90
82) Chrysene	13.89	228	36314m	2.33	ng	
85) Indeno(1,2,3-cd)pyrene	16.57	276	40026	2.77	ng	# 100
87) Benzo(b)fluoranthene	14.87	252	78243m	4.10	ng	
89) Benzo(a)pyrene	15.19	252	55076	3.57	ng	95
91) Benzo(g,h,i)perylene	16.96	276	43486	2.95	ng	97

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

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