

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061416\
 Data File : BF088011.D
 Acq On : 14 Jun 2016 21:27
 Operator : UM/SJ
 Sample : H3474-01 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S7-B4(0-6)C

Manual Integrations
 APPROVED

sohil
 6/15/2016 6:45:14 PM

Quant Time: Jun 15 04:47:15 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	6.78	152	110210	20.00	ng	-0.01
21) Naphthalene-d8	8.07	136	446973	20.00	ng	0.00
38) Acenaphthene-d10	9.83	164	187450	20.00	ng	0.00
63) Phenanthrene-d10	11.30	188	277361	20.00	ng	0.00
75) Chrysene-d12	13.93	240	235840	20.00	ng	-0.01
86) Perylene-d12	15.35	264	224017	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	336373	52.18	ng	0.00
7) Phenol-d6	6.41	99	399737	51.16	ng	-0.01
23) Nitrobenzene-d5	7.35	82	243922	31.87	ng	-0.01
41) 2,4,6-Tribromophenol	10.60	330	65222	32.95	ng	-0.01
44) 2-Fluorobiphenyl	9.15	172	439993	33.52	ng	0.00
78) Terphenyl-d14	12.89	244	282534	27.26	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.54	163	64444	4.75	ng	99
70) Phenanthrene	11.32	178	49778	3.42	ng	98
74) Fluoranthene	12.51	202	83353	5.43	ng	96
77) Pyrene	12.74	202	70857	4.05	ng	98
80) Benzo(a)anthracene	13.93	228	45820	3.41	ng	96
82) Chrysene	13.97	228	35434m	2.80	ng	
87) Benzo(b)fluoranthene	14.95	252	55933m	3.58	ng	
89) Benzo(a)pyrene	15.28	252	36698	2.91	ng	# 90

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

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