

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061416\
 Data File : BF088015.D
 Acq On : 14 Jun 2016 23:24
 Operator : UM/SJ
 Sample : H3467-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S-14-WC-2

Manual Integrations
 APPROVED

sohil
 6/15/2016 6:45:46 PM

Quant Time: Jun 15 05:04:54 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	93659	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	357721	20.00	ng	0.00
38) Acenaphthene-d10	9.83	164	155473	20.00	ng	0.00
63) Phenanthrene-d10	11.30	188	246327	20.00	ng	0.00
75) Chrysene-d12	13.94	240	228078	20.00	ng	0.00
86) Perylene-d12	15.35	264	179725	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	763642	139.39	ng	0.01
7) Phenol-d6	6.43	99	1081197	162.84	ng	0.01
23) Nitrobenzene-d5	7.35	82	547370	89.35	ng	-0.01
41) 2,4,6-Tribromophenol	10.62	330	186099	113.36	ng	0.00
44) 2-Fluorobiphenyl	9.15	172	989699	101.05	ng	0.00
78) Terphenyl-d14	12.89	244	714579	71.29	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.54	163	260094	23.09	ng	99
70) Phenanthrene	11.32	178	54014	4.18	ng	98
74) Fluoranthene	12.51	202	97734	7.16	ng	97
77) Pyrene	12.74	202	87274	5.16	ng	98
80) Benzo(a)anthracene	13.93	228	43901	3.38	ng	97
82) Chrysene	13.97	228	42917m	3.51	ng	
83) Bis(2-ethylhexyl)phthalate	13.93	149	198982	21.84	ng	99
87) Benzo(b)fluoranthene	14.95	252	46582m	3.72	ng	
88) Benzo(k)fluoranthene	14.96	252	19024m	2.01	ng	
89) Benzo(a)pyrene	15.29	252	30711	3.03	ng	98
91) Benzo(g,h,i)perylene	17.11	276	20684	2.14	ng	96

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

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