

Data Path : Z:\HPCHEM1\BNA F\DATA\BF070716\
 Data File : BF088797.D
 Acq On : 8 Jul 2016 00:05
 Operator : UM/SJ
 Sample : H3889-12 20X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-12

Manual Integrations

APPROVED
 SOHIL
 7/8/2016 7:04:15 AM

Quant Time: Jul 08 03:33:53 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF063016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 08 01:56:42 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	91998	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	322667	20.00	ng	-0.01
38) Acenaphthene-d10	9.78	164	131929	20.00	ng	0.00
63) Phenanthrene-d10	11.26	188	208601	20.00	ng	0.00
75) Chrysene-d12	13.89	240	188416	20.00	ng	0.00
86) Perylene-d12	15.27	264	151682	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	16872	2.75	ng	0.00
7) Phenol-d6	6.36	99	23506	2.96	ng	-0.02
23) Nitrobenzene-d5	7.30	82	13086	2.13	ng	-0.01
41) 2,4,6-Tribromophenol	10.56	330	2797	2.28	ng	-0.01
44) 2-Fluorobiphenyl	9.11	172	22516	2.70	ng	0.00
78) Terphenyl-d14	12.83	244	15790	1.87	ng	-0.01
Target Compounds						Qvalue
70) Phenanthrene	11.28	178	34267	3.01	ng	96
74) Fluoranthene	12.46	202	68373	5.91	ng	96
77) Pyrene	12.69	202	67563	4.23	ng	98
80) Benzo(a)anthracene	13.87	228	31757	2.62	ng	96
82) Chrysene	13.91	228	30242m	2.52	ng	
87) Benzo(b)fluoranthene	14.88	252	34091m	3.58	ng	
89) Benzo(a)pyrene	15.21	252	24456	3.04	ng	97

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

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