

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061516\
 Data File : BF088049.D
 Acq On : 15 Jun 2016 22:34
 Operator : UM/SJ
 Sample : H3471-22
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 STA-1141-(0-4)

Manual Integrations
 APPROVED

umangi
 6/16/2016 6:46:21 PM

Quant Time: Jun 16 03:59:11 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 03:20:46 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	114463	20.00	ng	0.00
21) Naphthalene-d8	8.03	136	429856	20.00	ng	0.00
38) Acenaphthene-d10	9.78	164	190047	20.00	ng	0.00
63) Phenanthrene-d10	11.26	188	285279	20.00	ng	-0.01
75) Chrysene-d12	13.90	240	233726	20.00	ng	0.00
86) Perylene-d12	15.29	264	223425	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	742944	110.96	ng	0.01
7) Phenol-d6	6.39	99	832823	102.63	ng	0.00
23) Nitrobenzene-d5	7.31	82	606361	82.37	ng	0.00
41) 2,4,6-Tribromophenol	10.57	330	156755	78.12	ng	0.00
44) 2-Fluorobiphenyl	9.11	172	866072	70.65	ng	-0.01
78) Terphenyl-d14	12.85	244	558770	54.40	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.06	128	45393	2.13	ng	97
37) 2-Methylnaphthalene	8.74	142	32322	2.31	ng	97
49) Dimethylphthalate	9.51	163	272869	19.82	ng	99
70) Phenanthrene	11.28	178	62187	4.15	ng	99
71) Anthracene	11.34	178	30842	2.04	ng	99
74) Fluoranthene	12.47	202	214058	13.55	ng	99
77) Pyrene	12.70	202	188773	10.88	ng	98
80) Benzo(a)anthracene	13.89	228	117729m	8.84	ng	
82) Chrysene	13.92	228	129545	10.34	ng	96
85) Indeno(1,2,3-cd)pyrene	16.63	276	56717	4.87	ng	# 100
87) Benzo(b)fluoranthene	14.90	252	190355m	12.22	ng	
88) Benzo(k)fluoranthene	14.93	252	64226m	5.47	ng	
89) Benzo(a)pyrene	15.23	252	89175	7.08	ng	97
91) Benzo(a,h,i)perylene	17.03	276	47963	3.98	ng	98

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

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