

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071216\
 Data File : BF088934.D
 Acq On : 12 Jul 2016 22:27
 Operator : UM/SJ
 Sample : H3934-15
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 C2.3-01

Manual Integrations

APPROVED
 SOHIL
 7/13/2016 9:25:41 AM

Quant Time: Jul 13 03:56:28 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF063016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 11 18:13:32 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.71	152	63534	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	234723	20.00	ng	-0.01
38) Acenaphthene-d10	9.74	164	92510	20.00	ng	-0.01
63) Phenanthrene-d10	11.21	188	137765	20.00	ng	-0.01
75) Chrysene-d12	13.84	240	135059	20.00	ng	-0.01
86) Perylene-d12	15.21	264	117178	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	436314	102.92	ng	0.01
7) Phenol-d6	6.35	99	563247	102.83	ng	0.00
23) Nitrobenzene-d5	7.27	82	330930	73.88	ng	-0.01
41) 2,4,6-Tribromophenol	10.52	330	84852	98.77	ng	-0.01
44) 2-Fluorobiphenyl	9.07	172	601875	102.77	ng	0.00
78) Terphenyl-d14	12.80	244	339558	56.00	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.46	163	89701	13.61	ng	99
74) Fluoranthene	12.42	202	22589	2.96	ng	96
77) Pyrene	12.64	202	24527	2.14	ng	98
80) Benzo(a)anthracene	13.83	228	19587	2.25	ng	# 83
82) Chrysene	13.86	228	24443m	2.84	ng	
85) Indeno(1,2,3-cd)pyrene	16.49	276	14135	2.14	ng	# 100
87) Benzo(b)fluoranthene	14.83	252	44687m	6.08	ng	
88) Benzo(k)fluoranthene	14.86	252	14427m	2.25	ng	
89) Benzo(a)pyrene	15.15	252	20405	3.28	ng	97
91) Benzo(g,h,i)perylene	16.88	276	11928	2.22	ng	97

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

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