

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062616\
 Data File : BF088422.D
 Acq On : 26 Jun 2016 17:01
 Operator : UM/SJ
 Sample : H3663-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-3

Manual Integrations
 APPROVED

sohil
 6/27/2016 8:01:58 PM

Quant Time: Jun 27 17:29:58 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 22 14:55:14 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.55	152	68547	20.00	ng	-0.06
21) Naphthalene-d8	7.83	136	271357	20.00	ng	-0.07
38) Acenaphthene-d10	9.58	164	135347	20.00	ng	-0.07
63) Phenanthrene-d10	11.05	188	250448	20.00	ng	-0.07
75) Chrysene-d12	13.68	240	175597	20.00	ng	-0.07
86) Perylene-d12	15.03	264	146141	20.00	ng	-0.08
System Monitoring Compounds						
5) 2-Fluorophenol	5.14	112	575989	143.65	ng	-0.03
7) Phenol-d6	6.22	99	669698	137.81	ng	-0.05
23) Nitrobenzene-d5	7.12	82	430788	92.70	ng	-0.06
41) 2,4,6-Tribromophenol	10.36	330	163572	114.46	ng	-0.07
44) 2-Fluorobiphenyl	8.91	172	795195	92.80	ng	-0.06
78) Terphenyl-d14	12.64	244	701137	90.86	ng	-0.06
Target Compounds						Qvalue
49) Dimethylphthalate	9.31	163	335706	34.24	ng	100
70) Phenanthrene	11.07	178	79781	6.07	ng	98
74) Fluoranthene	12.26	202	105329	7.59	ng	94
77) Pyrene	12.48	202	96135	7.38	ng	98
80) Benzo(a)anthracene	13.67	228	51158	5.11	ng	98
82) Chrysene	13.70	228	39882	4.24	ng	94
85) Indeno(1,2,3-cd)pyrene	16.26	276	26934	3.08	ng	# 100
87) Benzo(b)fluoranthene	14.67	252	51643m	5.07	ng	
88) Benzo(k)fluoranthene	14.69	252	20738m	2.70	ng	
89) Benzo(a)pyrene	14.98	252	37111	4.50	ng	95
91) Benzo(g,h,i)perylene	16.63	276	25667	3.26	ng	95

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

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