

Data Path : Z:\HPCHEM1\BNA F\DATA\BF102017\
 Data File : BF099704.D
 Acq On : 20 Oct 2017 16:47
 Operator : SJ/JU
 Sample : I5929-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-1-2-COMP

Manual Integrations
 APPROVED

Sohil
 10/23/2017 3:26:17 PM

Quant Time: Oct 22 00:15:58 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 20 13:11:43 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	102848	20.00	ng	-0.01
21) Naphthalene-d8	8.09	136	414456	20.00	ng	-0.01
38) Acenaphthene-d10	9.85	164	170869	20.00	ng	-0.01
63) Phenanthrene-d10	11.33	188	239128	20.00	ng	-0.01
75) Chrysene-d12	13.98	240	190973	20.00	ng	0.00
86) Perylene-d12	15.44	264	196793	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	738436	114.30	ng	0.00
7) Phenol-d6	6.46	99	897985	112.67	ng	0.00
23) Nitrobenzene-d5	7.38	82	519716	80.42	ng	-0.01
41) 2,4,6-Tribromophenol	10.64	330	149885	107.20	ng	-0.01
44) 2-Fluorobiphenyl	9.17	172	908815	88.79	ng	0.00
78) Terphenyl-d14	12.92	244	565913	67.39	ng	0.00
Target Compounds						
10) Phenol	6.47	94	40780	4.575	ng	93
51) Acenaphthene	9.88	154	22362	2.091	ng	98
57) Fluorene	10.39	166	47433	4.145	ng	97
70) Phenanthrene	11.36	178	180360	14.091	ng	98
71) Anthracene	11.41	178	41021	3.132	ng	97
74) Fluoranthene	12.55	202	345437	26.651	ng	98
77) Pyrene	12.78	202	258798	17.772	ng	99
80) Benzo(a)anthracene	13.97	228	71671	6.198	ng	99
82) Chrysene	14.00	228	56794	5.159	ng	95
87) Benzo(b)fluoranthene	15.02	252	48303m	3.992	ng	
89) Benzo(a)pyrene	15.38	252	24354	2.193	ng	# 89

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

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