

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100717\
 Data File : BF099187.D
 Acq On : 7 Oct 2017 11:53
 Operator : SJ/JU
 Sample : I5586-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G72-1-2

Manual Integrations
 APPROVED

Sohil
 10/9/2017 6:33:47 PM

Quant Time: Oct 08 04:03:10 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Oct 08 03:54:40 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	131899	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	528791	20.00	ng	0.00
38) Acenaphthene-d10	9.90	164	229722	20.00	ng	0.00
63) Phenanthrene-d10	11.39	188	361955	20.00	ng	0.00
75) Chrysene-d12	14.03	240	230002	20.00	ng	0.00
86) Perylene-d12	15.50	264	223249	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	1017300	122.78	ng	0.01
7) Phenol-d6	6.50	99	1254324	122.72	ng	0.00
23) Nitrobenzene-d5	7.43	82	763216	92.56	ng	0.00
41) 2,4,6-Tribromophenol	10.69	330	228757	121.70	ng	0.00
44) 2-Fluorobiphenyl	9.22	172	1313347	95.44	ng	0.00
78) Terphenyl-d14	12.97	244	914703	90.44	ng	0.00
Target Compounds						
10) Phenol	6.52	94	39910	3.491	ng	93
49) Dimethylphthalate	9.61	163	229907	13.260	ng	100
70) Phenanthrene	11.41	178	62171	3.209	ng	99
74) Fluoranthene	12.60	202	92969	4.739	ng	99
77) Pyrene	12.83	202	85503	4.875	ng	96
80) Benzo(a)anthracene	14.02	228	41037	2.947	ng	97
82) Chrysene	14.05	228	40987	3.091	ng	97
85) Indeno(1,2,3-cd)pyrene	16.97	276	24293	2.290	ng	# 90
87) Benzo(b)fluoranthene	15.06	252	60184m	4.385	ng	
89) Benzo(a)pyrene	15.43	252	35058	2.782	ng	# 88
91) Benzo(g,h,i)perylene	17.43	276	23101	2.318	ng	# 89

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

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