

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071618\
 Data File : BF107425.D
 Acq On : 17 Jul 2018 1:38
 Operator : JU/SJ
 Sample : J3975-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PAR-5

Manual Integrations
 APPROVED

Sohil
 7/17/2018 4:53:25 PM

Quant Time: Jul 17 04:22:22 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 16 17:24:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.98	152	130815	20.00	ng	0.00
21) Naphthalene-d8	8.27	136	447503	20.00	ng	0.00
38) Acenaphthene-d10	10.02	164	212061	20.00	ng	0.00
63) Phenanthrene-d10	11.52	188	426539	20.00	ng	0.00
75) Chrysene-d12	14.17	240	384534	20.00	ng	0.00
86) Perylene-d12	15.71	264	262466	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.61	112	738103	85.69	ng	0.01
7) Phenol-d6	6.61	99	917942	82.43	ng	0.01
23) Nitrobenzene-d5	7.54	82	606689	72.29	ng	0.00
41) 2,4,6-Tribromophenol	10.82	330	155859	83.65	ng	0.00
44) 2-Fluorobiphenyl	9.34	172	670020	47.96	ng	0.00
78) Terphenyl-d14	13.11	244	672308	43.44	ng	0.00
Target Compounds						
10) Phenol	6.61	94	30260	2.535	ng	# 46
49) Dimethylphthalate	9.73	163	216094	12.825	ng	# 97
70) Phenanthrene	11.54	178	77512	3.646	ng	99
74) Fluoranthene	12.75	202	159141	6.587	ng	90
77) Pyrene	12.97	202	151187	5.782	ng	95
80) Benzo(a)anthracene	14.16	228	84794	3.604	ng	# 93
82) Chrysene	14.19	228	85537	3.806	ng	96
83) Bis(2-ethylhexyl)phthalate	14.13	149	328815	24.090	ng	95
84) Di-n-octyl phthalate	14.75	149	67243	3.169	ng	# 4
87) Benzo(b)fluoranthene	15.24	252	77989m	5.077	ng	
89) Benzo(a)pyrene	15.64	252	48717	3.455	ng	# 83

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

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