

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122118\
 Data File : BM018366.D
 Acq On : 21 Dec 2018 20:40
 Operator : JU/SJ
 Sample : J6389-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 P001-SS013-1218-01

Manual Integrations
 APPROVED

Sohil
 12/26/2018 3:20:09 PM

Quant Time: Dec 22 05:33:08 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM121518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 15 21:39:37 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.48	152	109731	20.00	ng	-0.02
21) Naphthalene-d8	10.25	136	441562	20.00	ng	-0.02
39) Acenaphthene-d10	14.14	164	264087	20.00	ng	-0.02
64) Phenanthrene-d10	16.92	188	586857	20.00	ng	0.00
76) Chrysene-d12	21.16	240	609172	20.00	ng	0.01
87) Perylene-d12	23.33	264	593746	20.00	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.13	112	797030	121.34	ng	0.00
7) Phenol-d6	6.70	99	1097837	120.24	ng	0.00
23) Nitrobenzene-d5	8.65	82	733944	85.26	ng	-0.02
42) 2,4,6-Tribromophenol	15.66	330	425908	109.88	ng	0.00
45) 2-Fluorobiphenyl	12.75	172	1400837	68.71	ng	-0.02
79) Terphenyl-d14	19.58	244	2023708	75.13	ng	0.00
Target Compounds						
9) Benzaldehyde	6.65	77	62927	11.307	ng	Qvalue 86
10) Phenol	6.73	94	138094	14.282	ng	90
20) 3+4-Methylphenols	8.29	107	29068	3.213	ng	87
49) Acenaphthylene	13.87	152	93681	3.555	ng	99
50) Dimethylphthalate	13.62	163	67211	3.061	ng	99
68) Hexachlorobenzene	16.22	284	87848	11.282	ng	# 92
71) Phenanthrene	16.96	178	276806	8.684	ng	# 94
75) Fluoranthene	19.00	202	160326	4.326	ng	87
78) Pyrene	19.37	202	270994	7.466	ng	# 91
81) Benzo(a)anthracene	21.14	228	95048	2.671	ng	# 75
83) Chrysene	21.19	228	192177	5.615	ng	# 72
88) Benzo(b)fluoranthene	22.69	252	111093m	3.331	ng	

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

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