

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121420\
 Data File : BF122708.D
 Acq On : 14 Dec 2020 16:21
 Operator : JU/CG
 Sample : L5066-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 JBD-BOLLARDS-0-6

Manual Integrations
 APPROVED

mohammad
 12/17/2020 9:46:51 AM

Quant Time: Dec 14 23:52:04 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 07 12:08:49 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.839	152	137249	20.00	ng	0.00
21) Naphthalene-d8	8.139	136	334717	20.00	ng	# 0.01
39) Acenaphthene-d10	9.910	164	176670	20.00	ng	0.03
64) Phenanthrene-d10	11.374	188	507013	20.00	ng	0.00
76) Chrysene-d12	14.010	240	383418	20.00	ng	0.00
86) Perylene-d12	15.474	264	383369	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.451	112	742047	85.59	ng	0.00
7) Phenol-d6	6.469	99	925348	80.48	ng	-0.01
23) Nitrobenzene-d5	7.404	82	587724	87.97	ng	0.00
42) 2,4,6-Tribromophenol	10.686	330	190649	82.44	ng	0.01
45) 2-Fluorobiphenyl	9.222	172	655010	50.15	ng	0.02
79) Terphenyl-d14	12.951	244	935370	42.70	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.475	94	59589	5.00	ng	91
31) Naphthalene	8.163	128	541328	29.31	ng	# 82
37) 2-Methylnaphthalene	8.869	142	1026811	84.04	ng	95
38) 1-Methylnaphthalene	8.969	142	871006	75.36	ng	# 99
49) Acenaphthylene	9.769	152	44977	2.51	ng	# 1
50) Dimethylphthalate	9.610	163	88659	6.28	ng	# 57
52) Acenaphthene	9.939	154	40552	3.49	ng	# 31
55) Dibenzofuran	10.110	168	79785	4.89	ng	# 1
58) Fluorene	10.445	166	151859	11.69	ng	# 78
71) Phenanthrene	11.398	178	290818	9.65	ng	# 95
75) Fluoranthene	12.580	202	98394	3.11	ng	94
78) Pyrene	12.810	202	121667	4.10	ng	95
83) Chrysene	14.033	228	54179	2.12	ng	# 92
88) Benzo(b)fluoranthene	15.045	252	72761m	2.71	ng	
90) Benzo(a)pyrene	15.410	252	54666	2.32	ng	# 68
92) Benzo(g,h,i)perylene	17.368	276	55282	2.77	ng	93

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

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