

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102920\
 Data File : BN012444.D
 Acq On : 29 Oct 2020 18:45
 Operator : CG/JU
 Sample : L4560-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 B308-B309-LOC2-SO-0003

Manual Integrations
 APPROVED

mohammad
 10/30/2020 12:09:48 PM

Quant Time: Oct 30 00:55:17 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN102620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 28 10:32:42 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.578	152	1097	0.40	ng	0.00
7) Naphthalene-d8	10.351	136	4454	0.40	ng	0.00
13) Acenaphthene-d10	14.217	164	2546	0.40	ng	0.00
19) Phenanthrene-d10	16.968	188	5025	0.40	ng	# 0.00
29) Chrysene-d12	21.173	240	5372	0.40	ng	# 0.00
36) Perylene-d12	23.343	264	6234	0.40	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.186	112	1169	0.30	ng	0.00
5) Phenol-d6	6.757	99	1451	0.32	ng	0.00
8) Nitrobenzene-d5	8.729	82	1795	0.37	ng	0.00
11) 2-Methylnaphthalene-d10	11.949	152	2224	0.31	ng	0.00
14) 2,4,6-Tribromophenol	15.727	330	532	0.29	ng	0.00
15) 2-Fluorobiphenyl	12.834	172	3595	0.38	ng	-0.01
27) Fluoranthene-d10	19.007	212	5113	0.33	ng	0.00
31) Terphenyl-d14	19.613	244	5555	0.44	ng	-0.01
Target Compounds						Qvalue
25) Phenanthrene	17.005	178	5556	0.38	ng	98
26) Anthracene	17.102	178	627	0.05	ng	# 93
28) Fluoranthene	19.037	202	32201	1.85	ng	99
30) Pyrene	19.400	202	29745	1.64	ng	# 95
32) Benzo(a)anthracene	21.152	228	18174	1.11	ng	98
33) Chrysene	21.205	228	22789m	1.24	ng	
34) Bis(2-ethylhexyl)phtha...	21.099	149	725	0.07	ng	# 93
35) Indeno(1,2,3-cd)pyrene	25.500	276	16672	0.63	ng	97
37) Benzo(b)fluoranthene	22.700	252	33157	1.69	ng	99
38) Benzo(k)fluoranthene	22.737	252	11380m	0.53	ng	
39) Benzo(a)pyrene	23.251	252	20613	1.08	ng	99
40) Dibenzo(a,h)anthracene	25.507	278	4571	0.21	ng	# 79
41) Benzo(g,h,i)perylene	26.164	276	17706	0.78	ng	98

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

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