

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103020\
 Data File : BN012472.D
 Acq On : 30 Oct 2020 16:35
 Operator : CG/JU
 Sample : L4560-01DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 B308-B309-LOC1-SO-0001DL

Manual Integrations
 APPROVED

mohammad
 11/2/2020 12:37:21 PM

Quant Time: Oct 30 17:05:43 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN103020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 30 14:49:10 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.578	152	715	0.40	ng	# 0.00
7) Naphthalene-d8	10.339	136	2816	0.40	ng	# 0.00
13) Acenaphthene-d10	14.217	164	1697	0.40	ng	0.00
19) Phenanthrene-d10	16.968	188	3481	0.40	ng	# 0.00
29) Chrysene-d12	21.163	240	4146	0.40	ng	#-0.01
36) Perylene-d12	23.337	264	4919	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.186	112	157	0.06	ng	0.00
5) Phenol-d6	6.757	99	169	0.05	ng	0.00
8) Nitrobenzene-d5	8.742	82	191	0.06	ng	0.01
11) 2-Methylnaphthalene-d10	11.975	152	259	0.06	ng	0.04
14) 2,4,6-Tribromophenol	15.727	330	69	0.06	ng	0.01
15) 2-Fluorobiphenyl	12.847	172	427	0.07	ng	0.01
27) Fluoranthene-d10	19.003	212	699	0.06	ng	0.00
31) Terphenyl-d14	19.613	244	803	0.08	ng	0.00
Target Compounds						Qvalue
25) Phenanthrene	17.005	178	9100	0.88	ng	98
26) Anthracene	17.102	178	1826	0.19	ng	99
28) Fluoranthene	19.032	202	34886	2.87	ng	99
30) Pyrene	19.395	202	30402	2.15	ng	# 94
32) Benzo(a)anthracene	21.152	228	22527	1.74	ng	98
33) Chrysene	21.205	228	22687	1.61	ng	96
34) Bis(2-ethylhexyl)phtha...	21.089	149	223	0.03	ng	# 94
35) Indeno(1,2,3-cd)pyrene	25.490	276	12021	0.58	ng	96
37) Benzo(b)fluoranthene	22.693	252	27824	1.75	ng	99
38) Benzo(k)fluoranthene	22.731	252	10182m	0.61	ng	
39) Benzo(a)pyrene	23.241	252	17367	1.15	ng	97
40) Dibenzo(a,h)anthracene	25.500	278	4328	0.25	ng	# 83
41) Benzo(g,h,i)perylene	26.150	276	12964	0.72	ng	99

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

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