

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102920\
 Data File : BN012442.D
 Acq On : 29 Oct 2020 17:33
 Operator : CG/JU
 Sample : L4560-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 B308-B309-LOC1-SO-0002

Manual Integrations
 APPROVED

mohammad
 10/30/2020 12:09:43 PM

Quant Time: Oct 29 18:03:30 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	697	0.40	ng	# 0.00
7) Naphthalene-d8	10.351	136	2701	0.40	ng	# 0.00
13) Acenaphthene-d10	14.217	164	1573	0.40	ng	0.00
19) Phenanthrene-d10	16.968	188	3261	0.40	ng	# 0.00
29) Chrysene-d12	21.184	240	3377	0.40	ng	# 0.01
36) Perylene-d12	23.354	264	4028	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.186	112	656	0.27	ng	0.00
5) Phenol-d6	6.757	99	785	0.27	ng	0.00
8) Nitrobenzene-d5	8.742	82	1008	0.34	ng	0.01
11) 2-Methylnaphthalene-d10	11.953	152	1209	0.28	ng	0.00
14) 2,4,6-Tribromophenol	15.727	330	303	0.27	ng	0.00
15) 2-Fluorobiphenyl	12.847	172	2006	0.34	ng	0.00
27) Fluoranthene-d10	19.007	212	3045	0.30	ng	0.00
31) Terphenyl-d14	19.618	244	3381	0.43	ng	0.00
Target Compounds						Qvalue
28) Fluoranthene	19.042	202	1349	0.12	ng	# 97
30) Pyrene	19.410	202	1208	0.11	ng	# 92
32) Benzo(a)anthracene	21.163	228	885	0.09	ng	# 88
33) Chrysene	21.216	228	990	0.09	ng	# 87
34) Bis(2-ethylhexyl)phtha...	21.099	149	1071	0.16	ng	91
35) Indeno(1,2,3-cd)pyrene	25.513	276	828	0.05	ng	# 92
37) Benzo(b)fluoranthene	22.710	252	1612	0.13	ng	# 44
39) Benzo(a)pyrene	23.258	252	958	0.08	ng	# 30
41) Benzo(g,h,i)perylene	26.177	276	1061	0.07	ng	# 70

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

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