

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102920\
 Data File : BN012445.D
 Acq On : 29 Oct 2020 19:21
 Operator : CG/JU
 Sample : L4561-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 STOCKPILE-LOC1-SO-0001

Manual Integrations
 APPROVED

mohammad
 10/30/2020 12:09:51 PM

Quant Time: Oct 30 00:55:26 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	1233	0.40	ng	0.00
7) Naphthalene-d8	10.351	136	4961	0.40	ng	# 0.00
13) Acenaphthene-d10	14.217	164	2767	0.40	ng	0.00
19) Phenanthrene-d10	16.968	188	5434	0.40	ng	# 0.00
29) Chrysene-d12	21.174	240	5699	0.40	ng	# 0.00
36) Perylene-d12	23.347	264	6844	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.186	112	2098	0.49	ng	0.00
5) Phenol-d6	6.757	99	2261	0.44	ng	0.00
8) Nitrobenzene-d5	8.729	82	2781	0.51	ng	0.00
11) 2-Methylnaphthalene-d10	11.944	152	3298	0.41	ng	0.00
14) 2,4,6-Tribromophenol	15.714	330	756	0.38	ng	-0.01
15) 2-Fluorobiphenyl	12.834	172	5383	0.52	ng	-0.01
27) Fluoranthene-d10	19.008	212	7061	0.42	ng	0.00
31) Terphenyl-d14	19.618	244	7625	0.57	ng	0.00
Target Compounds						Qvalue
25) Phenanthrene	17.005	178	1938	0.12	ng	98
28) Fluoranthene	19.037	202	6411	0.34	ng	99
30) Pyrene	19.400	202	5542	0.29	ng	# 94
32) Benzo(a)anthracene	21.163	228	4445	0.26	ng	# 95
33) Chrysene	21.205	228	4071	0.21	ng	# 94
34) Bis(2-ethylhexyl)phtha...	21.099	149	1000	0.09	ng	# 90
35) Indeno(1,2,3-cd)pyrene	25.503	276	2704	0.10	ng	97
37) Benzo(b)fluoranthene	22.700	252	5678	0.26	ng	# 76
38) Benzo(k)fluoranthene	22.741	252	2200m	0.09	ng	
39) Benzo(a)pyrene	23.251	252	3636	0.17	ng	# 68
41) Benzo(g,h,i)perylene	26.164	276	3116	0.13	ng	# 85

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

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