

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030321\
 Data File : BN013819.D
 Acq On : 03 Mar 2021 14:40
 Operator : CG/JU
 Sample : M1544-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 TT-040-IDWSO-20210301

Manual Integrations
 APPROVED

mohammad
 3/4/2021 11:32:59 AM

Quant Time: Mar 03 15:09:19 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 25 11:31:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.733	152	5816	0.40	ng	0.00
7) Naphthalene-d8	10.518	136	22026	0.40	ng	-0.01
13) Acenaphthene-d10	14.372	164	11886	0.40	ng	0.00
19) Phenanthrene-d10	17.116	188	25912	0.40	ng	#-0.01
29) Chrysene-d12	21.290	240	26493	0.40	ng	-0.01
36) Perylene-d12	23.538	264	24352	0.40	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.325	112	3179	0.20	ng	0.00
5) Phenol-d6	6.895	99	4183	0.20	ng	0.00
8) Nitrobenzene-d5	8.870	82	3539	0.25	ng	-0.01
11) 2-Methylnaphthalene-d10	12.106	152	7767	0.22	ng	-0.01
14) 2,4,6-Tribromophenol	15.856	330	809	0.17	ng	-0.01
15) 2-Fluorobiphenyl	12.989	172	10903	0.26	ng	-0.01
27) Fluoranthene-d10	19.146	212	15097	0.20	ng	0.00
31) Terphenyl-d14	19.747	244	12053	0.21	ng	-0.01
Target Compounds						Qvalue
25) Phenanthrene	17.152	178	9622	0.14	ng	99
28) Fluoranthene	19.176	202	21192	0.26	ng	99
30) Pyrene	19.538	202	19352	0.24	ng	# 95
32) Benzo(a)anthracene	21.279	228	9860	0.12	ng	96
33) Chrysene	21.332	228	9889m	0.12	ng	
34) Bis(2-ethylhexyl)phtha...	21.215	149	6080	0.16	ng	99
37) Benzo(b)fluoranthene	22.863	252	11710	0.15	ng	# 82
38) Benzo(k)fluoranthene	22.905	252	4386m	0.06	ng	
39) Benzo(a)pyrene	23.439	252	7731	0.11	ng	# 86
41) Benzo(g,h,i)perylene	26.481	276	5548	0.07	ng	92

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

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