

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061523\
 Data File : BN025865.D
 Acq On : 15 Jun 2023 19:20
 Operator : MA/JU
 Sample : 03173-15
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EB-01-061223

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/16/2023
 Supervised By :mohammad ahmed 06/16/2023

Quant Time: Jun 16 01:47:10 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN053123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 16 01:41:46 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.005	152	5177	0.400	ng	0.00
7) Naphthalene-d8	10.814	136	13394	0.400	ng	# 0.00
13) Acenaphthene-d10	14.630	164	6815	0.400	ng	0.00
19) Phenanthrene-d10	17.381	188	14251	0.400	ng	0.00
29) Chrysene-d12	21.560	240	10826	0.400	ng	# 0.00
35) Perylene-d12	24.045	264	11021	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.557	112	406	0.028	ng	0.02
5) Phenol-d6	7.182	99	712	0.040	ng	0.03
8) Nitrobenzene-d5	9.180	82	3477	0.279	ng	0.02
11) 2-Methylnaphthalene-d10	12.404	152	6253	0.324	ng	0.00
14) 2,4,6-Tribromophenol	16.140	330	261	0.124	ng	0.01
15) 2-Fluorobiphenyl	13.272	172	9574	0.332	ng	0.01
27) Fluoranthene-d10	19.407	212	13827	0.472	ng	0.00
31) Terphenyl-d14	19.997	244	10082	0.384	ng	0.00
Target Compounds						Qvalue
32) Benzo(a)anthracene	21.551	228	1106	0.026	ng	# 85
33) Chrysene	21.605	228	1723	0.039	ng	# 90
34) Bis(2-ethylhexyl)phtha...	21.453	149	15803	0.635	ng	99
36) Indeno(1,2,3-cd)pyrene	26.662	276	1895m	0.040	ng	
37) Benzo(b)fluoranthene	23.291	252	4019	0.092	ng	# 56
38) Benzo(k)fluoranthene	23.344	252	2966	0.067	ng	# 49
41) Benzo(g,h,i)perylene	27.454	276	1897	0.044	ng	# 75

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

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