

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033122\
 Data File : BN019291.D
 Acq On : 01 Apr 2022 17:19
 Operator : CG/JU
 Sample : N2220-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A02145

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/04/2022
 Supervised By : Jagrut Upadhyay 04/04/2022

Quant Time: Apr 01 21:58:30 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN033122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 31 12:41:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	4576	0.400	ng	0.00
7) Naphthalene-d8	10.637	136	12675	0.400	ng	# 0.00
13) Acenaphthene-d10	14.474	164	7734	0.400	ng	0.00
19) Phenanthrene-d10	17.215	188	14752	0.400	ng	0.00
29) Chrysene-d12	21.404	240	11123	0.400	ng	# 0.00
35) Perylene-d12	23.761	264	9988	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.392	112	3577	0.357	ng	0.00
5) Phenol-d6	7.002	99	3389	0.319	ng	0.00
8) Nitrobenzene-d5	9.003	82	2474m	0.272	ng	0.01
11) 2-Methylnaphthalene-d10	12.231	152	6687	0.332	ng	0.00
14) 2,4,6-Tribromophenol	15.964	330	873	0.241	ng	0.00
15) 2-Fluorobiphenyl	13.105	172	9156	0.295	ng	0.00
27) Fluoranthene-d10	19.244	212	13926	0.314	ng	0.00
31) Terphenyl-d14	19.843	244	7555	0.305	ng	0.00
Target Compounds						Qvalue
25) Phenanthrene	17.256	178	1626m	0.035	ng	
28) Fluoranthene	19.278	202	2049	0.037	ng	# 94
30) Pyrene	19.640	202	1732	0.032	ng	# 84
34) Bis(2-ethylhexyl)phtha...	21.315	149	4077	0.175	ng	# 98
37) Benzo(b)fluoranthene	23.054	252	1058	0.029	ng	# 1

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

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