

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080324\
 Data File : BN033216.D
 Acq On : 03 Aug 2024 00:02
 Operator : MA/JU
 Sample : P3415-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MLS-15-70-85

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/05/2024
 Supervised By :mohammad ahmed 08/07/2024

Quant Time: Aug 03 01:11:34 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN071124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 02 22:49:47 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.532	152	2330m	0.400	ng	0.03
7) Naphthalene-d8	10.308	136	6638	0.400	ng	# 0.02
13) Acenaphthene-d10	14.154	164	4004	0.400	ng	0.02
19) Phenanthrene-d10	16.927	188	8103	0.400	ng	# 0.00
29) Chrysene-d12	21.140	240	6009	0.400	ng	0.00
35) Perylene-d12	23.324	264	6853	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.184	112	1206	0.205	ng	-0.06
5) Phenol-d6	7.055	99	868m	0.119	ng	0.17
8) Nitrobenzene-d5	8.899	82	2272m	0.455	ng	0.09
11) 2-Methylnaphthalene-d10	11.916	152	3483	0.343	ng	0.02
14) 2,4,6-Tribromophenol	15.723	330	502	0.293	ng	0.00
15) 2-Fluorobiphenyl	12.797	172	5514	0.370	ng	0.00
27) Fluoranthene-d10	18.962	212	8201	0.391	ng	0.00
31) Terphenyl-d14	19.552	244	6493	0.527	ng	-0.01
Target Compounds						Qvalue
32) Benzo(a)anthracene	21.131	228	537	0.028	ng	# 61
33) Chrysene	21.176	228	885	0.039	ng	# 72
34) Bis(2-ethylhexyl)phtha...	21.006	149	4708	0.448	ng	# 84
36) Indeno(1,2,3-cd)pyrene	25.558	276	1078m	0.040	ng	
37) Benzo(b)fluoranthene	22.678	252	831	0.035	ng	# 1
38) Benzo(k)fluoranthene	22.722	252	1010	0.037	ng	# 1
40) Dibenzo(a,h)anthracene	25.546	278	849m	0.040	ng	
41) Benzo(g,h,i)perylene	26.227	276	801m	0.034	ng	

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

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