

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051024\
 Data File : BN031465.D
 Acq On : 10 May 2024 16:14
 Operator : MA/JU
 Sample : P2315-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 TEST-1-T20

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/13/2024
 Supervised By :mohammad ahmed 05/13/2024

Quant Time: May 10 16:43:10 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN050924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 10 02:12:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.711	152	12286	0.400	ng	0.00
7) Naphthalene-d8	10.496	136	40001	0.400	ng	# 0.00
13) Acenaphthene-d10	14.349	164	23943	0.400	ng	0.00
19) Phenanthrene-d10	17.091	188	54696	0.400	ng	# 0.00
29) Chrysene-d12	21.274	240	50081	0.400	ng	# 0.00
35) Perylene-d12	23.513	264	49974	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.299	112	4277	0.123	ng	0.00
5) Phenol-d6	6.873	99	3747	0.080	ng	0.00
8) Nitrobenzene-d5	8.862	82	8184m	0.285	ng	0.00
11) 2-Methylnaphthalene-d10	12.088	152	17924	0.278	ng	0.00
14) 2,4,6-Tribromophenol	15.837	330	2441	0.269	ng	0.00
15) 2-Fluorobiphenyl	12.970	172	26726	0.290	ng	-0.01
27) Fluoranthene-d10	19.119	212	51030	0.336	ng	0.00
31) Terphenyl-d14	19.727	244	42436	0.346	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.240	88	10271	0.680	ng	# 92
32) Benzo(a)anthracene	21.256	228	3957	0.020	ng	# 86
33) Chrysene	21.309	228	4559	0.025	ng	# 89
34) Bis(2-ethylhexyl)phtha...	21.211	149	58140	0.514	ng	99
36) Indeno(1,2,3-cd)pyrene	25.785	276	4337	0.022	ng	97
37) Benzo(b)fluoranthene	22.841	252	5610	0.031	ng	# 1
38) Benzo(k)fluoranthene	22.887	252	5381	0.032	ng	# 1
41) Benzo(g,h,i)perylene	26.475	276	3399	0.020	ng	# 59

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

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