

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN083023\
 Data File : BN027307.D
 Acq On : 31 Aug 2023 13:15
 Operator : MA/JU
 Sample : 04207-02
 Misc :
 ALS Vial : 87 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 OWBR-05-135-082823-H

Quant Time: Aug 31 18:12:17 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN082923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 29 05:37:30 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/01/2023
 Supervised By :mohammad ahmed 09/01/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.066	152	4270	0.400	ng	0.00
7) Naphthalene-d8	10.885	136	11857	0.400	ng	-0.01
13) Acenaphthene-d10	14.694	164	6134	0.400	ng	0.00
19) Phenanthrene-d10	17.443	188	18220	0.400	ng	# 0.00
29) Chrysene-d12	21.614	240	12197	0.400	ng	0.00
35) Perylene-d12	24.148	264	5739	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.582	112	2030	0.182	ng	0.00
5) Phenol-d6	7.199	99	991	0.073	ng	0.00
8) Nitrobenzene-d5	9.251	82	4454	0.515	ng	-0.01
11) 2-Methylnaphthalene-d10	12.460	152	8174	0.469	ng	-0.01
14) 2,4,6-Tribromophenol	16.177	330	1355	0.597	ng	-0.01
15) 2-Fluorobiphenyl	13.315	172	13868	0.595	ng	-0.01
27) Fluoranthene-d10	19.458	212	22730	0.502	ng	0.00
31) Terphenyl-d14	20.043	244	16559	0.676	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.451	88	165327	31.716	ng	94
18) Fluorene	15.705	166	5962m	0.240	ng	
34) Bis(2-ethylhexyl)phtha...	21.471	149	818	0.041	ng	# 93

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

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