Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082523\
Data File : BN027190.D
Acq On : 27 Aug 2023 14:36
Operator : MA/JU
Sample : 04077-06
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE135D2-20230817

Quant Time: Aug 28 00:44:13 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Aug 26 02:13:59 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.073	152	6512	0.400	ng	-0.01
7) Naphthalene-d8	10.895	136	15526	0.400	ng	#-0.01
13) Acenaphthene-d10	14.704	164	9874	0.400	ng	0.00
19) Phenanthrene-d10	17.443	188	22528	0.400	ng	#-0.01
29) Chrysene-d12	21.623	240	17347	0.400	ng	# 0.00
35) Perylene-d12	24.159	264	15166	0.400	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.596	112	2201	0.120	ng	0.00
5) Phenol-d6	7.214	99	1455	0.064	ng	0.00
8) Nitrobenzene-d5	9.262	82	3409	0.260	ng	-0.01
11) 2-Methylnaphthalene-d10	12.472	152	7469	0.303	ng	-0.01
14) 2,4,6-Tribromophenol	16.189	330	1030	0.196	ng	-0.01
15) 2-Fluorobiphenyl	13.325	172	11972	0.327	ng	-0.01
27) Fluoranthene-d10	19.467	212	21534	0.373	ng	0.00
31) Terphenyl-d14	20.052	244	16681	0.460	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.465	88	947	0.135	ng	# 66
34) Bis(2-ethylhexyl)phtha...	21.479	149	3545	0.079	ng	# 96

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

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082523\
Data File : BN027190.D
Acq On : 27 Aug 2023 14:36
Operator : MA/JU
Sample : 04077-06
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE135D2-20230817

Quant Time: Aug 28 00:44:13 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Aug 26 02:13:59 2023
Response via : Initial Calibration