

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121121\
 Data File : BN017923.D
 Acq On : 12 Dec 2021 02:53
 Operator : CG/JU
 Sample : M4956-23
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW178I-20211206

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 12/13/2021
 Supervised By : Jagrut Upadhyay 12/13/2021

Quant Time: Dec 13 00:02:24 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 11 00:01:30 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.714	152	19733	0.400	ng	0.00
7) Naphthalene-d8	10.494	136	75695	0.400	ng	# 0.00
13) Acenaphthene-d10	14.347	164	48204	0.400	ng	0.01
19) Phenanthrene-d10	17.092	188	96151	0.400	ng	0.00
29) Chrysene-d12	21.293	240	69318	0.400	ng	0.00
35) Perylene-d12	23.592	264	45841	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.335	112	6756	0.166	ng	0.00
5) Phenol-d6	6.903	99	3243	0.080	ng	0.00
8) Nitrobenzene-d5	8.859	82	18280	0.370	ng	0.00
11) 2-Methylnaphthalene-d10	12.094	152	47778	0.359	ng	0.00
14) 2,4,6-Tribromophenol	15.857	330	3304	0.458	ng	0.01
15) 2-Fluorobiphenyl	12.977	172	68825	0.406	ng	0.01
27) Fluoranthene-d10	19.129	212	141235	0.453	ng	0.00
31) Terphenyl-d14	19.735	244	110949	0.649	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.270	88	1072m	0.179	ng	Qvalue
34) Bis(2-ethylhexyl)phtha...	21.208	149	11148	0.150	ng	99

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

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