

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121121\
 Data File : BN017903.D
 Acq On : 11 Dec 2021 12:56
 Operator : CG/JU
 Sample : M4923-09DL 2X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE120D2-20211201DL

Quant Time: Dec 11 21:30:10 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

Manual Integrations
 APPROVED

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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.715	152	25974	0.400	ng	0.00
7) Naphthalene-d8	10.494	136	108439	0.400	ng	0.00
13) Acenaphthene-d10	14.334	164	73284	0.400	ng	0.00
19) Phenanthrene-d10	17.080	188	149626	0.400	ng	#-0.01
29) Chrysene-d12	21.293	240	110151	0.400	ng	0.00
35) Perylene-d12	23.589	264	78581	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.326	112	3650	0.068	ng	0.00
5) Phenol-d6	6.903	99	2329	0.044	ng	0.00
8) Nitrobenzene-d5	8.859	82	10363	0.146	ng	0.00
11) 2-Methylnaphthalene-d10	12.089	152	27208	0.143	ng	0.00
14) 2,4,6-Tribromophenol	15.844	330	2651	0.399	ng	0.00
15) 2-Fluorobiphenyl	12.964	172	44474	0.172	ng	0.00
27) Fluoranthene-d10	19.124	212	75607	0.156	ng	0.00
31) Terphenyl-d14	19.730	244	63794	0.235	ng	-0.01
Target Compounds						
2) 1,4-Dioxane	3.270	88	23447m	2.975	ng	Qvalue
25) Phenanthrene	17.129	178	17222	0.045	ng	97
28) Fluoranthene	19.154	202	15908	0.034	ng	99
30) Pyrene	19.521	202	9807	0.023	ng	# 96
34) Bis(2-ethylhexyl)phtha...	21.208	149	17245	0.146	ng	99

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

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