

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120821\
 Data File : BN017829.D
 Acq On : 09 Dec 2021 10:34
 Operator : CG/JU
 Sample : M4922-20
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE117D1-20211130

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/10/2021
 Supervised By :mohammad ahmed 12/15/2021

Quant Time: Dec 10 01:53:23 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN120721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 08 01:18:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.714	152	20689	0.400	ng	0.00
7) Naphthalene-d8	10.494	136	82697	0.400	ng	0.00
13) Acenaphthene-d10	14.347	164	58600	0.400	ng	0.00
19) Phenanthrene-d10	17.092	188	123923	0.400	ng	0.00
29) Chrysene-d12	21.293	240	105330	0.400	ng	# 0.01
35) Perylene-d12	23.589	264	78647	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.336	112	4999	0.100	ng	0.00
5) Phenol-d6	6.903	99	2742	0.058	ng	0.00
8) Nitrobenzene-d5	8.859	82	13721	0.249	ng	0.00
11) 2-Methylnaphthalene-d10	12.089	152	36053	0.219	ng	0.00
14) 2,4,6-Tribromophenol	15.844	330	5435	0.177	ng	0.00
15) 2-Fluorobiphenyl	12.964	172	55208	0.257	ng	0.00
27) Fluoranthene-d10	19.129	212	125481	0.303	ng	0.00
31) Terphenyl-d14	19.735	244	104025	0.460	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.270	88	1675m	0.220	ng	
25) Phenanthrene	17.129	178	9739	0.030	ng	96
28) Fluoranthene	19.159	202	9288	0.023	ng	99
34) Bis(2-ethylhexyl)phtha...	21.218	149	21848	0.149	ng	99

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

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