

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120821\
 Data File : BN017817.D
 Acq On : 09 Dec 2021 03:24
 Operator : CG/JU
 Sample : M4922-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE132D1-20211129

Manual Integrations
 APPROVED

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

Quant Time: Dec 10 01:50:23 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	7.715	152	20964	0.400	ng	0.00
7) Naphthalene-d8	10.494	136	82314	0.400	ng	0.00
13) Acenaphthene-d10	14.347	164	58219	0.400	ng	0.00
19) Phenanthrene-d10	17.092	188	121726	0.400	ng	0.00
29) Chrysene-d12	21.293	240	106232	0.400	ng	# 0.01
35) Perylene-d12	23.589	264	83978	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.336	112	5937	0.117	ng	0.00
5) Phenol-d6	6.903	99	3237	0.068	ng	0.00
8) Nitrobenzene-d5	8.859	82	15404	0.281	ng	0.00
11) 2-Methylnaphthalene-d10	12.089	152	43226	0.263	ng	0.00
14) 2,4,6-Tribromophenol	15.844	330	5461	0.179	ng	0.00
15) 2-Fluorobiphenyl	12.964	172	68164	0.320	ng	0.00
27) Fluoranthene-d10	19.129	212	145802	0.358	ng	0.00
31) Terphenyl-d14	19.730	244	137512	0.603	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.270	88	22591m	2.927	ng	
25) Phenanthrene	17.129	178	11572	0.036	ng	94
28) Fluoranthene	19.159	202	8036	0.021	ng	96
30) Pyrene	19.521	202	7780	0.023	ng	98
34) Bis(2-ethylhexyl)phtha...	21.218	149	20865	0.141	ng	100

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

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