

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121321\
 Data File : BN017969.D
 Acq On : 13 Dec 2021 13:18
 Operator : CG/JU
 Sample : M4922-17
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE139D2-20211130

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 12/14/2021
 Supervised By : Jagrut Upadhyay 12/14/2021

Quant Time: Dec 14 03:40:49 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	7.706	152	23563	0.400	ng	0.00
7) Naphthalene-d8	10.494	136	91198	0.400	ng	0.00
13) Acenaphthene-d10	14.335	164	61900	0.400	ng	0.00
19) Phenanthrene-d10	17.092	188	125608	0.400	ng	0.00
29) Chrysene-d12	21.293	240	72561	0.400	ng	0.00
35) Perylene-d12	23.599	264	42193	0.400	ng	0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.327	112	8006	0.165	ng	0.00
5) Phenol-d6	6.894	99	4701	0.097	ng	0.00
8) Nitrobenzene-d5	8.859	82	14380	0.241	ng	0.00
11) 2-Methylnaphthalene-d10	12.085	152	41412	0.258	ng	0.00
14) 2,4,6-Tribromophenol	15.844	330	6468	0.524	ng	0.00
15) 2-Fluorobiphenyl	12.964	172	63496	0.292	ng	0.00
27) Fluoranthene-d10	19.124	212	137573	0.338	ng	0.00
31) Terphenyl-d14	19.730	244	104797	0.586	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.270	88	9991m	1.397	ng	
25) Phenanthrene	17.129	178	8668	0.027	ng	96
28) Fluoranthene	19.154	202	9584	0.024	ng	100
34) Bis(2-ethylhexyl)phtha...	21.208	149	12204	0.157	ng	100

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

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