

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120921\
 Data File : BN017861.D
 Acq On : 10 Dec 2021 08:54
 Operator : CG/JU
 Sample : M4923-12
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE120D1-20211201

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/14/2021
 Supervised By :Yogesh Patel 12/15/2021

Quant Time: Dec 11 01:11:24 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	19266	0.400	ng	0.00
7) Naphthalene-d8	10.494	136	82242	0.400	ng	0.00
13) Acenaphthene-d10	14.334	164	55122	0.400	ng	-0.01
19) Phenanthrene-d10	17.080	188	108842	0.400	ng	#-0.01
29) Chrysene-d12	21.293	240	92447	0.400	ng	# 0.01
35) Perylene-d12	23.585	264	65658	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.336	112	4565	0.098	ng	0.00
5) Phenol-d6	6.903	99	2911	0.066	ng	0.00
8) Nitrobenzene-d5	8.859	82	16154	0.295	ng	0.00
11) 2-Methylnaphthalene-d10	12.085	152	40039	0.244	ng	0.00
14) 2,4,6-Tribromophenol	15.844	330	5266	0.183	ng	0.00
15) 2-Fluorobiphenyl	12.964	172	67148	0.333	ng	0.00
27) Fluoranthene-d10	19.124	212	116578	0.320	ng	0.00
31) Terphenyl-d14	19.730	244	117741	0.593	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.270	88	61498m	8.672	ng	
25) Phenanthrene	17.129	178	22236	0.078	ng	96
28) Fluoranthene	19.154	202	22141	0.064	ng	99
30) Pyrene	19.516	202	12167	0.042	ng	# 94
34) Bis(2-ethylhexyl)phtha...	21.208	149	26395	0.205	ng	100

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

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