

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120921\
 Data File : BN017857.D
 Acq On : 10 Dec 2021 06:31
 Operator : CG/JU
 Sample : M4923-08
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 TT180D-20211201

Manual Integrations
 APPROVED

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

Quant Time: Dec 11 00:57:05 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	19779	0.400	ng	0.00
7) Naphthalene-d8	10.494	136	79154	0.400	ng	0.00
13) Acenaphthene-d10	14.335	164	55285	0.400	ng	-0.01
19) Phenanthrene-d10	17.080	188	111347	0.400	ng	#-0.01
29) Chrysene-d12	21.293	240	88587	0.400	ng	# 0.01
35) Perylene-d12	23.586	264	60134	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.336	112	4650	0.097	ng	0.00
5) Phenol-d6	6.903	99	2522	0.056	ng	0.00
8) Nitrobenzene-d5	8.859	82	13551	0.257	ng	0.00
11) 2-Methylnaphthalene-d10	12.090	152	36377	0.230	ng	0.00
14) 2,4,6-Tribromophenol	15.844	330	3884	0.134	ng	0.00
15) 2-Fluorobiphenyl	12.964	172	58233	0.288	ng	0.00
27) Fluoranthene-d10	19.124	212	132599	0.356	ng	0.00
31) Terphenyl-d14	19.730	244	118969	0.625	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.270	88	1037m	0.142	ng	
25) Phenanthrene	17.129	178	15424m	0.053	ng	
28) Fluoranthene	19.154	202	9758	0.027	ng	100
30) Pyrene	19.517	202	7171	0.026	ng	# 94
34) Bis(2-ethylhexyl)phtha...	21.208	149	17443	0.141	ng	99

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

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