

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121121\
 Data File : BN017904.D
 Acq On : 11 Dec 2021 13:32
 Operator : CG/JU
 Sample : M4923-12DL 2X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE120D1-20211201DL

Quant Time: Dec 11 21:30:19 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

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 12/13/2021
 Supervised By :Jagrut Upadhyay 12/13/2021

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.715	152	24614	0.400	ng	0.00
7) Naphthalene-d8	10.494	136	101488	0.400	ng	0.00
13) Acenaphthene-d10	14.335	164	69432	0.400	ng	0.00
19) Phenanthrene-d10	17.080	188	141009	0.400	ng	#-0.01
29) Chrysene-d12	21.293	240	100597	0.400	ng	0.00
35) Perylene-d12	23.592	264	72092	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.327	112	2587	0.051	ng	0.00
5) Phenol-d6	6.894	99	1667	0.033	ng	0.00
8) Nitrobenzene-d5	8.859	82	8372	0.126	ng	0.00
11) 2-Methylnaphthalene-d10	12.090	152	21657	0.121	ng	0.00
14) 2,4,6-Tribromophenol	15.844	330	2023	0.386	ng	0.00
15) 2-Fluorobiphenyl	12.964	172	35901	0.147	ng	0.00
27) Fluoranthene-d10	19.124	212	67753	0.148	ng	0.00
31) Terphenyl-d14	19.730	244	64910	0.262	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.270	88	25331m	3.391	ng	Qvalue
25) Phenanthrene	17.129	178	14196	0.039	ng	97
28) Fluoranthene	19.159	202	12713	0.029	ng	99
34) Bis(2-ethylhexyl)phtha...	21.208	149	11916	0.110	ng	100

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

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