

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091022\
 Data File : BN021705.D
 Acq On : 10 Sep 2022 19:32
 Operator : CG/JU
 Sample : N4557-01
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SP-100-20220908

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 09/12/2022
 Supervised By :Jagrut Upadhyay 09/12/2022

Quant Time: Sep 12 01:13:01 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 09 23:19:14 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.061	152	8353	0.400	ng	0.00
7) Naphthalene-d8	10.887	136	27741	0.400	ng	-0.01
13) Acenaphthene-d10	14.717	164	15715	0.400	ng	0.00
19) Phenanthrene-d10	17.459	188	30610	0.400	ng	#-0.01
29) Chrysene-d12	21.655	240	17578	0.400	ng	0.00
35) Perylene-d12	24.167	264	14770	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.591	112	2358	0.144	ng	0.00
5) Phenol-d6	7.216	99	1782	0.086	ng	0.00
8) Nitrobenzene-d5	9.232	82	5809m	0.310	ng	0.00
11) 2-Methylnaphthalene-d10	12.478	152	18348	0.293	ng	0.00
14) 2,4,6-Tribromophenol	16.208	330	761	0.147	ng	0.00
15) 2-Fluorobiphenyl	13.338	172	19973	0.291	ng	0.00
27) Fluoranthene-d10	19.493	212	22627	0.288	ng	0.00
31) Terphenyl-d14	20.079	244	16681	0.422	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.403	88	33075	3.166	ng	# 89
6) bis(2-Chloroethyl)ether	7.476	93	784	0.030	ng	96
34) Bis(2-ethylhexyl)phtha...	21.547	149	2610	0.106	ng	# 98

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

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