

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110423\
 Data File : BN028476.D
 Acq On : 04 Nov 2023 15:59
 Operator : MA/JU
 Sample : 05242-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SP-100-20231102

Quant Time: Nov 06 04:46:25 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN110123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 02 06:26:50 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.717	152	9390	0.400	ng	0.00
7) Naphthalene-d8	10.509	136	28797	0.400	ng	# 0.00
13) Acenaphthene-d10	14.363	164	18240	0.400	ng	0.00
19) Phenanthrene-d10	17.108	188	41961	0.400	ng	#-0.01
29) Chrysene-d12	21.328	240	33676	0.400	ng	0.00
35) Perylene-d12	23.646	264	31031	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.298	112	2510	0.102	ng	0.00
5) Phenol-d6	6.887	99	1834	0.059	ng	0.00
8) Nitrobenzene-d5	8.865	82	5331	0.286	ng	-0.01
11) 2-Methylnaphthalene-d10	12.106	152	12301	0.299	ng	0.00
14) 2,4,6-Tribromophenol	15.855	330	2462	0.346	ng	0.00
15) 2-Fluorobiphenyl	13.006	172	2120	0.098	ng	0.00
27) Fluoranthene-d10	19.157	212	38991	0.376	ng	0.00
31) Terphenyl-d14	19.765	244	28570	0.403	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.196	88	36960	3.554	ng	98
6) bis(2-Chloroethyl)ether	7.147	93	784	0.029	ng	94
34) Bis(2-ethylhexyl)phtha...	21.265	149	18837	0.273	ng	# 99
36) Indeno(1,2,3-cd)pyrene	26.025	276	1043	0.056	ng	# 85
37) Benzo(b)fluoranthene	22.947	252	1366	0.079	ng	# 1

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

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