

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101023\
 Data File : BN028199.D
 Acq On : 10 Oct 2023 16:14
 Operator : MA/JU
 Sample : 04657-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 V-1(0-2IN)

Quant Time: Oct 10 17:07:50 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN100223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 10 00:42:22 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.922	152	4424	0.400	ng	0.00
7) Naphthalene-d8	10.735	136	13655	0.400	ng	0.00
13) Acenaphthene-d10	14.566	164	7488	0.400	ng	0.00
19) Phenanthrene-d10	17.319	188	14710	0.400	ng	0.00
29) Chrysene-d12	21.516	240	14081	0.400	ng	# 0.00
35) Perylene-d12	23.981	264	18191	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.466	112	3834	0.291	ng	0.00
5) Phenol-d6	7.091	99	4882	0.293	ng	0.00
8) Nitrobenzene-d5	9.123	82	3883	0.334	ng	0.00
11) 2-Methylnaphthalene-d10	12.317	152	5405	0.267	ng	0.00
14) 2,4,6-Tribromophenol	16.065	330	994	0.290	ng	-0.01
15) 2-Fluorobiphenyl	13.187	172	7265	0.269	ng	0.00
27) Fluoranthene-d10	19.351	212	8286	0.224	ng	0.00
31) Terphenyl-d14	19.941	244	7296	0.222	ng	0.00
Target Compounds						
						Qvalue
6) bis(2-Chloroethyl)ether	7.293	93	989	0.074	ng	# 22
9) Naphthalene	10.789	128	98926	2.804	ng	98
12) 2-Methylnaphthalene	12.393	142	23590	0.956	ng	# 92
16) Acenaphthylene	14.288	152	328410	9.900	ng	100
17) Acenaphthene	14.630	154	21649	1.024	ng	98
18) Fluorene	15.606	166	41426	1.508	ng	87
20) 4,6-Dinitro-2-methylph...	16.773	198	296	1.514	ng	# 75
24) Pentachlorophenol	16.959	266	114	0.030	ng	# 86
25) Phenanthrene	17.356	178	408402	10.298	ng	99
26) Anthracene	17.455	178	219044	5.844	ng	# 96
28) Fluoranthene	19.384	202	821539	17.950	ng	99
30) Pyrene	19.751	202	979010	18.961	ng	100
32) Benzo(a)anthracene	21.498	228	671263	14.009	ng	97
33) Chrysene	21.551	228	541998	11.738	ng	97
34) Bis(2-ethylhexyl)phtha...	21.372	149	229634	7.286	ng	99
36) Indeno(1,2,3-cd)pyrene	26.563	276	462503	7.559	ng	97
37) Benzo(b)fluoranthene	23.221	252	791808	13.477	ng	# 89
39) Benzo(a)pyrene	24.034	252	170251	3.065	ng	94
40) Dibenzo(a,h)anthracene	26.574	278	127888	2.555	ng	98
41) Benzo(g,h,i)perylene	27.381	276	483471	9.410	ng	95

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

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