

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082523\
 Data File : BN027120.D
 Acq On : 25 Aug 2023 15:55
 Operator : MA/JU
 Sample : 04024-19
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW17811-20230815

Quant Time: Aug 26 02:16:55 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 26 02:13:59 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.088	152	7142	0.400	ng	0.00
7) Naphthalene-d8	10.906	136	16356	0.400	ng	# 0.00
13) Acenaphthene-d10	14.705	164	10887	0.400	ng	0.00
19) Phenanthrene-d10	17.455	188	25537	0.400	ng	# 0.00
29) Chrysene-d12	21.632	240	21840	0.400	ng	# 0.00
35) Perylene-d12	24.174	264	21454	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.603	112	2132	0.106	ng	0.00
5) Phenol-d6	7.221	99	1393	0.056	ng	0.00
8) Nitrobenzene-d5	9.273	82	3262	0.236	ng	0.00
11) 2-Methylnaphthalene-d10	12.483	152	7863	0.302	ng	0.00
14) 2,4,6-Tribromophenol	16.202	330	1253	0.216	ng	0.00
15) 2-Fluorobiphenyl	13.336	172	11889	0.294	ng	0.00
27) Fluoranthene-d10	19.481	212	23926	0.365	ng	0.00
31) Terphenyl-d14	20.062	244	23118	0.507	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.466	88	7126	0.928	ng	# 90
6) bis(2-Chloroethyl)ether	7.510	93	2579	0.123	ng	97
28) Fluoranthene	19.509	202	2157	0.025	ng	# 89
30) Pyrene	19.871	202	2161	0.026	ng	98
32) Benzo(a)anthracene	21.614	228	1866	0.024	ng	# 89
33) Chrysene	21.677	228	1994	0.025	ng	# 92
34) Bis(2-ethylhexyl)phtha...	21.498	149	4828	0.085	ng	97
37) Benzo(b)fluoranthene	23.385	252	2048	0.029	ng	# 11
38) Benzo(k)fluoranthene	23.437	252	1777	0.024	ng	# 4

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

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