

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101321\
 Data File : BN016929.D
 Acq On : 13 Oct 2021 13:37
 Operator : CG/JU
 Sample : M3702-05DL 50X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PT-BN-WPDL

Quant Time: Oct 13 14:06:33 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN101321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 13 02:19:57 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.679	152	16366	0.40	ng	0.00
7) Naphthalene-d8	10.445	136	72544	0.40	ng	#-0.01
13) Acenaphthene-d10	14.294	164	38786	0.40	ng	0.00
19) Phenanthrene-d10	17.030	188	72233	0.40	ng	#-0.01
29) Chrysene-d12	21.227	240	77414	0.40	ng	0.00
35) Perylene-d12	23.474	264	74703	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.291	112	115311	3.10	ng	0.00
5) Phenol-d6	6.868	99	123451	2.99	ng	0.00
8) Nitrobenzene-d5	8.822	82	88987	1.93	ng	0.00
11) 2-Methylnaphthalene-d10	0.000	152	0d	0.00	ng	
14) 2,4,6-Tribromophenol	15.791	330	51082	2.90	ng	0.00
15) 2-Fluorobiphenyl	12.924	172	275557	1.88	ng	0.00
27) Fluoranthene-d10	0.000	212	0d	0.00	ng	
31) Terphenyl-d14	19.678	244	345256	2.03	ng	0.00
Target Compounds						
3) n-Nitrosodimethylamine	3.595	42	33225	2.64	ng	Qvalue 99
9) Naphthalene	10.495	128	328289	1.74	ng	99
10) Hexachlorobutadiene	10.787	225	65985	1.77	ng	# 100
12) 2-Methylnaphthalene	12.109	142	307991	2.57	ng	100
16) Acenaphthylene	14.015	152	135619	0.86	ng	100
17) Acenaphthene	14.358	154	296359	2.75	ng	99
18) Fluorene	15.347	166	217251	1.69	ng	100
21) 4-Bromophenyl-phenylether	16.239	248	59787	1.41	ng	92
25) Phenanthrene	17.078	178	188921	0.92	ng	100
28) Fluoranthene	19.098	202	323814	1.46	ng	100
30) Pyrene	19.460	202	179355	0.73	ng	100
32) Benzo(a)anthracene	21.217	228	573566	2.46	ng	100
34) Bis(2-ethylhexyl)phtha...	21.164	149	384833	2.78	ng	99
36) Indeno(1,2,3-cd)pyrene	25.747	276	283239	1.00	ng	97
38) Benzo(k)fluoranthene	22.844	252	837663	3.53	ng	# 97
39) Benzo(a)pyrene	23.375	252	691228	3.16	ng	99
40) Dibenzo(a,h)anthracene	25.764	278	387118	1.69	ng	98

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

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