

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062124\
 Data File : BN032133.D
 Acq On : 21 Jun 2024 16:09
 Operator : MA/JU
 Sample : P2978-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GWBR-05-115-142-061924

Quant Time: Jun 21 16:56:59 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN061024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 19 11:30:34 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.639	152	9406	0.400	ng	0.00
7) Naphthalene-d8	10.421	136	32347	0.400	ng	0.00
13) Acenaphthene-d10	14.285	164	21342	0.400	ng	0.00
19) Phenanthrene-d10	17.029	188	41884	0.400	ng	# 0.00
29) Chrysene-d12	21.229	240	24688	0.400	ng	# 0.00
35) Perylene-d12	23.455	264	23316	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.248	112	4009	0.150	ng	0.00
5) Phenol-d6	6.830	99	2864	0.082	ng	0.00
8) Nitrobenzene-d5	8.798	82	6476	0.241	ng	0.00
11) 2-Methylnaphthalene-d10	12.017	152	13850	0.269	ng	0.00
14) 2,4,6-Tribromophenol	15.787	330	2666	0.261	ng	0.00
15) 2-Fluorobiphenyl	12.895	172	23203	0.287	ng	-0.01
27) Fluoranthene-d10	19.068	212	31884	0.280	ng	0.00
31) Terphenyl-d14	19.672	244	24929	0.413	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.197	88	3974	0.345	ng	# 94
25) Phenanthrene	17.078	178	3000	0.026	ng	96
26) Anthracene	17.165	178	5555	0.052	ng	100
28) Fluoranthene	19.100	202	8970	0.064	ng	# 93
30) Pyrene	19.463	202	9266	0.094	ng	99
32) Benzo(a)anthracene	21.220	228	13921	0.150	ng	98
33) Chrysene	21.265	228	13496	0.154	ng	96
34) Bis(2-ethylhexyl)phtha...	21.139	149	3115	0.049	ng	# 97
36) Indeno(1,2,3-cd)pyrene	25.700	276	15058	0.173	ng	99
37) Benzo(b)fluoranthene	22.785	252	14566	0.171	ng	# 82
38) Benzo(k)fluoranthene	22.829	252	14005	0.174	ng	# 78
39) Benzo(a)pyrene	23.358	252	10766	0.147	ng	# 69
40) Dibenzo(a,h)anthracene	25.709	278	11549	0.169	ng	# 88
41) Benzo(g,h,i)perylene	26.384	276	11309	0.154	ng	# 90

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

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