

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082024\
 Data File : BN033512.D
 Acq On : 20 Aug 2024 18:52
 Operator : MA/JU
 Sample : P3645-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 914-J-WS-081524

Quant Time: Aug 20 23:21:38 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 19 23:32:18 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.552	152	7581	0.400	ng	0.00
7) Naphthalene-d8	10.314	136	20168	0.400	ng	# 0.00
13) Acenaphthene-d10	14.189	164	10160	0.400	ng	0.00
19) Phenanthrene-d10	16.929	188	20244	0.400	ng	#-0.01
29) Chrysene-d12	21.148	240	12892	0.400	ng	# 0.00
35) Perylene-d12	23.315	264	12153	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.183	112	2994	0.124	ng	0.00
5) Phenol-d6	6.736	99	2517	0.088	ng	0.00
8) Nitrobenzene-d5	8.681	82	4096	0.245	ng	-0.01
11) 2-Methylnaphthalene-d10	11.911	152	7412	0.257	ng	0.00
14) 2,4,6-Tribromophenol	15.688	330	1161	0.213	ng	0.00
15) 2-Fluorobiphenyl	12.810	172	11438	0.276	ng	0.00
27) Fluoranthene-d10	18.975	212	13730	0.282	ng	0.00
31) Terphenyl-d14	19.593	244	9371	0.320	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.357	128	2463	0.046	ng	# 92
17) Acenaphthene	14.253	154	5851	0.187	ng	97
18) Fluorene	15.236	166	6857	0.174	ng	# 62
24) Pentachlorophenol	16.594	266	252	0.043	ng	96
25) Phenanthrene	16.979	178	1898	0.034	ng	96
26) Anthracene	17.066	178	1043	0.021	ng	# 83
28) Fluoranthene	19.008	202	3827	0.061	ng	99
30) Pyrene	19.370	202	2090	0.036	ng	# 95
32) Benzo(a)anthracene	21.130	228	1869	0.040	ng	# 90
33) Chrysene	21.184	228	2847	0.061	ng	# 91
34) Bis(2-ethylhexyl)phtha...	21.095	149	3035	0.103	ng	# 96
36) Indeno(1,2,3-cd)pyrene	25.469	276	2092	0.041	ng	97
37) Benzo(b)fluoranthene	22.671	252	2441	0.054	ng	# 43
38) Benzo(k)fluoranthene	22.715	252	2037	0.046	ng	# 38
39) Benzo(a)pyrene	23.221	252	1545	0.041	ng	# 11
40) Dibenzo(a,h)anthracene	25.487	278	1593	0.039	ng	# 54
41) Benzo(g,h,i)perylene	26.121	276	1802	0.042	ng	# 74

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

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