

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
 Data File : BN036382.D
 Acq On : 07 Feb 2025 20:23
 Operator : RC/JU
 Sample : PB166552BS
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS552

Quant Time: Feb 11 14:03:44 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 07 11:25:57 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.766	152	2619	0.400	ng/ul	0.00
4) Naphthalene-d8	10.557	136	6186	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.405	164	3519	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.151	188	6551	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.334	240	4317	0.400	ng/ul	# 0.00
23) Perylene-d12	23.611	264	4307	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.248	96	1990	0.694	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.151	152	3583	0.459	ng/ul	0.00
18) Fluoranthene-d10	19.180	212	6271	0.529	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.281	88	5344	1.746	ng/ul	87
5) Naphthalene	10.606	128	6777	0.398	ng/ul	100
7) 2-Methylnaphthalene	12.223	142	4214	0.398	ng/ul	99
8) 1-Methylnaphthalene	12.443	142	4454	0.415	ng/ul	98
10) Acenaphthylene	14.123	152	5845	0.352	ng/ul	99
11) Acenaphthene	14.466	153	4681	0.383	ng/ul	96
12) Fluorene	15.456	166	4961	0.368	ng/ul	99
14) Pentachlorophenol	16.809	266	1122	0.489	ng/ul	98
15) Phenanthrene	17.193	178	7502	0.391	ng/ul	99
16) Anthracene	17.286	178	6412	0.360	ng/ul	99
19) Fluoranthene	19.208	202	7831	0.477	ng/ul#	94
20) Pyrene	19.570	202	8002	0.467	ng/ul#	92
21) Benzo(a)anthracene	21.319	228	6093	0.395	ng/ul	99
22) Chrysene	21.372	228	6650	0.422	ng/ul	98
24) Benzo(b)fluoranthene	22.924	252	6156	0.428	ng/ul	85
25) Benzo(k)fluoranthene	22.970	252	6474	0.428	ng/ul#	85
26) Benzo(a)pyrene	23.514	252	5673	0.437	ng/ul#	82
27) Indeno(1,2,3-cd)pyrene	25.928	276	7197	0.419	ng/ul#	96
28) Dibenzo(a,h)anthracene	25.941	278	5540	0.419	ng/ul	91
29) Benzo(g,h,i)perylene	26.629	276	5890	0.442	ng/ul#	94

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

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