

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012725\
 Data File : BN036042.D
 Acq On : 27 Jan 2025 18:25
 Operator : RC/JU
 Sample : Q1174-15MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E2944MS

Quant Time: Jan 28 00:08:24 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 : Tue Jan 21 23:52:22 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.812	152	2289	0.400	ng/ul	0.00
4) Naphthalene-d8	10.605	136	4835	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.450	164	2756	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.187	188	5158	0.400	ng/ul	0.00
17) Chrysene-d12	21.369	240	4265	0.400	ng/ul	0.00
23) Perylene-d12	23.666	264	4025	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	745	0.297	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.194	152	2720	0.446	ng/ul	0.00
18) Fluoranthene-d10	19.215	212	6356	0.542	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.310	88	2249	0.841	ng/ul	93
5) Naphthalene	10.655	128	5206	0.391	ng/ul	99
7) 2-Methylnaphthalene	12.271	142	3309	0.400	ng/ul	99
8) 1-Methylnaphthalene	12.486	142	3388	0.403	ng/ul	100
10) Acenaphthylene	14.168	152	5065	0.390	ng/ul	99
11) Acenaphthene	14.510	153	3914	0.409	ng/ul	96
12) Fluorene	15.495	166	4416	0.418	ng/ul	99
14) Pentachlorophenol	16.841	266	1684	0.932	ng/ul	99
15) Phenanthrene	17.229	178	6588	0.436	ng/ul	100
16) Anthracene	17.322	178	5971	0.425	ng/ul	99
19) Fluoranthene	19.248	202	7866	0.485	ng/ul	99
20) Pyrene	19.610	202	8266	0.489	ng/ul	98
21) Benzo(a)anthracene	21.354	228	6975	0.458	ng/ul	99
22) Chrysene	21.404	228	7191	0.462	ng/ul	99
24) Benzo(b)fluoranthene	22.973	252	6495	0.484	ng/ul	98
25) Benzo(k)fluoranthene	23.017	252	6860	0.486	ng/ul	98
26) Benzo(a)pyrene	23.564	252	5693	0.469	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.008	276	7049	0.439	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.025	278	5427	0.439	ng/ul	97
29) Benzo(g,h,i)perylene	26.719	276	5458	0.438	ng/ul	99

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

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