

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012725\
 Data File : BN036043.D
 Acq On : 27 Jan 2025 19:01
 Operator : RC/JU
 Sample : Q1174-16MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E2944MSD

Quant Time: Jan 28 00:08:37 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	1954	0.400	ng/u1	0.00
4) Naphthalene-d8	10.604	136	4118	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.449	164	2360	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.191	188	5130	0.400	ng/u1	0.00
17) Chrysene-d12	21.371	240	4134	0.400	ng/u1	0.00
23) Perylene-d12	23.669	264	3976	0.400	ng/u1	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	620	0.290	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.193	152	2191	0.421	ng/u1	0.00
18) Fluoranthene-d10	19.219	212	5931	0.522	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.305	88	1825	0.799	ng/u1	93
5) Naphthalene	10.653	128	4235	0.373	ng/u1	98
7) 2-Methylnaphthalene	12.270	142	2705	0.384	ng/u1	99
8) 1-Methylnaphthalene	12.490	142	2785	0.389	ng/u1	99
10) Acenaphthylene	14.167	152	4169	0.375	ng/u1	100
11) Acenaphthene	14.509	153	3180	0.388	ng/u1	98
12) Fluorene	15.495	166	3640	0.403	ng/u1	99
14) Pentachlorophenol	16.841	266	1601	0.891	ng/u1	99
15) Phenanthrene	17.229	178	6192	0.412	ng/u1	100
16) Anthracene	17.322	178	5647	0.404	ng/u1	99
19) Fluoranthene	19.247	202	7329	0.466	ng/u1	100
20) Pyrene	19.610	202	7747	0.472	ng/u1	98
21) Benzo(a)anthracene	21.354	228	6480	0.439	ng/u1	100
22) Chrysene	21.406	228	6668	0.442	ng/u1	99
24) Benzo(b)fluoranthene	22.973	252	6117	0.461	ng/u1	97
25) Benzo(k)fluoranthene	23.019	252	6263	0.449	ng/u1	96
26) Benzo(a)pyrene	23.566	252	5246	0.438	ng/u1	98
27) Indeno(1,2,3-cd)pyrene	26.007	276	6660	0.420	ng/u1	98
28) Dibenzo(a,h)anthracene	26.024	278	5103	0.418	ng/u1	98
29) Benzo(g,h,i)perylene	26.725	276	5231	0.425	ng/u1	98

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

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