

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012825\
 Data File : BN036080.D
 Acq On : 28 Jan 2025 19:05
 Operator : RC/JU
 Sample : Q1184-10MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E2959MS

Quant Time: Jan 29 08:18:05 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	7.807	152	2798	0.400	ng/ul	0.00
4) Naphthalene-d8	10.605	136	6536	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.450	164	4027	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.195	188	8949	0.400	ng/ul	0.00
17) Chrysene-d12	21.377	240	8485	0.400	ng/ul	0.00
23) Perylene-d12	23.681	264	7962	0.400	ng/ul	# 0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.272	96	682	0.223	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.194	152	3226	0.391	ng/ul	0.00
18) Fluoranthene-d10	19.224	212	10207	0.438	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.305	88	2000	0.612	ng/ul	97
5) Naphthalene	10.655	128	5841	0.324	ng/ul	100
7) 2-Methylnaphthalene	12.266	142	3821	0.342	ng/ul	100
8) 1-Methylnaphthalene	12.486	142	3872	0.341	ng/ul	99
10) Acenaphthylene	14.168	152	6260	0.330	ng/ul	99
11) Acenaphthene	14.510	153	4763	0.341	ng/ul	96
12) Fluorene	15.500	166	5603	0.363	ng/ul	99
14) Pentachlorophenol	16.853	266	2526	0.806	ng/ul	99
15) Phenanthrene	17.233	178	9950	0.380	ng/ul	99
16) Anthracene	17.326	178	9200	0.378	ng/ul	99
19) Fluoranthene	19.252	202	12337	0.383	ng/ul	100
20) Pyrene	19.615	202	13098	0.389	ng/ul	99
21) Benzo(a)anthracene	21.363	228	12701	0.419	ng/ul	98
22) Chrysene	21.415	228	12602	0.407	ng/ul	99
24) Benzo(b)fluoranthene	22.985	252	11848	0.446	ng/ul	91
25) Benzo(k)fluoranthene	23.029	252	11575	0.414	ng/ul#	90
26) Benzo(a)pyrene	23.578	252	9902	0.413	ng/ul#	89
27) Indeno(1,2,3-cd)pyrene	26.028	276	11465	0.361	ng/ul#	97
28) Dibenzo(a,h)anthracene	26.041	278	9063	0.371	ng/ul	93
29) Benzo(g,h,i)perylene	26.746	276	8810	0.357	ng/ul	98

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

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