

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012825\
 Data File : BN036081.D
 Acq On : 28 Jan 2025 19:41
 Operator : RC/JU
 Sample : Q1184-11MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E2959MSD

Quant Time: Jan 29 08:18:40 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	7.808	152	2384	0.400	ng/ul	0.00
4) Naphthalene-d8	10.605	136	5618	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.450	164	3395	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.195	188	7366	0.400	ng/ul	0.00
17) Chrysene-d12	21.377	240	6775	0.400	ng/ul	# 0.00
23) Perylene-d12	23.680	264	6225	0.400	ng/ul	# 0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.272	96	675	0.259	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.195	152	3373	0.476	ng/ul	0.00
18) Fluoranthene-d10	19.224	212	10310	0.554	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.306	88	2142	0.769	ng/ul	93
5) Naphthalene	10.649	128	6119	0.395	ng/ul	99
7) 2-Methylnaphthalene	12.266	142	4013	0.417	ng/ul	100
8) 1-Methylnaphthalene	12.486	142	4097	0.420	ng/ul	100
10) Acenaphthylene	14.168	152	6471	0.404	ng/ul	99
11) Acenaphthene	14.510	153	4930	0.419	ng/ul	97
12) Fluorene	15.500	166	5810	0.447	ng/ul	99
14) Pentachlorophenol	16.853	266	2530	0.980	ng/ul	98
15) Phenanthrene	17.233	178	10174	0.472	ng/ul	99
16) Anthracene	17.326	178	9362	0.467	ng/ul	99
19) Fluoranthene	19.252	202	12461	0.484	ng/ul	99
20) Pyrene	19.614	202	13283	0.494	ng/ul	99
21) Benzo(a)anthracene	21.360	228	12433	0.514	ng/ul	99
22) Chrysene	21.412	228	12488	0.505	ng/ul	99
24) Benzo(b)fluoranthene	22.982	252	11400	0.549	ng/ul	91
25) Benzo(k)fluoranthene	23.028	252	11535	0.528	ng/ul#	92
26) Benzo(a)pyrene	23.575	252	9692	0.517	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	26.028	276	11328	0.457	ng/ul#	97
28) Dibenzo(a,h)anthracene	26.041	278	8961	0.469	ng/ul	94
29) Benzo(g,h,i)perylene	26.745	276	8845	0.459	ng/ul	99

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

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