

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013125\
 Data File : BN036212.D
 Acq On : 01 Feb 2025 18:17
 Operator : RC/JU
 Sample : Q1248-10MS
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A6342MS

Quant Time: Feb 03 12:05:47 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	7.791	152	2890	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.583	136	7494	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.431	164	4561	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.174	188	9778	0.400	ng/ul	-0.02
17) Chrysene-d12	21.363	240	9582	0.400	ng/ul	0.00
23) Perylene-d12	23.657	264	8261	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.259	96	940	0.297	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	12.178	152	1796	0.190	ng/ul	-0.02
18) Fluoranthene-d10	19.206	212	3413	0.130	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.293	88	2889	0.855	ng/ul	95
5) Naphthalene	10.633	128	4837	0.234	ng/ul	99
7) 2-Methylnaphthalene	12.249	142	3196	0.249	ng/ul	99
8) 1-Methylnaphthalene	12.469	142	3227	0.248	ng/ul	99
10) Acenaphthylene	14.149	152	4701	0.219	ng/ul	100
11) Acenaphthene	14.492	153	3671	0.232	ng/ul	97
12) Fluorene	15.482	166	4039	0.231	ng/ul	98
14) Pentachlorophenol	16.832	266	665	0.194	ng/ul	99
15) Phenanthrene	17.217	178	7318	0.256	ng/ul	98
16) Anthracene	17.309	178	6295	0.237	ng/ul	99
19) Fluoranthene	19.238	202	8936	0.245	ng/ul	99
20) Pyrene	19.596	202	9435	0.248	ng/ul#	94
21) Benzo(a)anthracene	21.348	228	8665	0.253	ng/ul	98
22) Chrysene	21.401	228	8676	0.248	ng/ul	99
24) Benzo(b)fluoranthene	22.964	252	7686	0.279	ng/ul	80
25) Benzo(k)fluoranthene	23.008	252	7376	0.254	ng/ul#	81
26) Benzo(a)pyrene	23.555	252	6537	0.263	ng/ul#	74
27) Indeno(1,2,3-cd)pyrene	25.988	276	7119	0.216	ng/ul#	96
28) Dibenzo(a,h)anthracene	26.001	278	5534	0.218	ng/ul#	89
29) Benzo(g,h,i)perylene	26.699	276	5458	0.213	ng/ul#	93

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

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