

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012725\
 Data File : BN036032.D
 Acq On : 27 Jan 2025 12:05
 Operator : RC/JU
 Sample : Q1148-08DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 XA177DL

Quant Time: Jan 27 12:34:19 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	1880	0.400	ng/ul	0.00
4) Naphthalene-d8	10.605	136	3612	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.450	164	1911	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.191	188	3879	0.400	ng/ul	0.00
17) Chrysene-d12	21.371	240	3371	0.400	ng/ul	0.00
23) Perylene-d12	23.669	264	3511	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.280	96	279	0.136	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.200	152	344	0.075	ng/ul	0.00
18) Fluoranthene-d10	19.219	212	796	0.086	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.655	128	14308	1.438	ng/ul	98
10) Acenaphthylene	14.168	152	17945	1.992	ng/ul	97
11) Acenaphthene	14.510	153	4537	0.684	ng/ul	99
12) Fluorene	15.495	166	6694	0.914	ng/ul	99
15) Phenanthrene	17.233	178	10372	0.913	ng/ul	99
16) Anthracene	17.322	178	2830	0.268	ng/ul	96
19) Fluoranthene	19.247	202	3777	0.295	ng/ul	98
20) Pyrene	19.610	202	10073	0.753	ng/ul	99
21) Benzo(a)anthracene	21.354	228	4877	0.405	ng/ul	99
22) Chrysene	21.406	228	3856	0.314	ng/ul	98
24) Benzo(b)fluoranthene	22.973	252	1313	0.112	ng/ul	74
25) Benzo(k)fluoranthene	23.017	252	6889	0.559	ng/ul	100
26) Benzo(a)pyrene	23.566	252	3456	0.327	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	26.008	276	5329	0.381	ng/ul#	50
28) Dibenzo(a,h)anthracene	26.024	278	8099	0.751	ng/ul	99
29) Benzo(g,h,i)perylene	26.722	276	10531	0.969	ng/ul	97

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

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