

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070124\
 Data File : BN032359.D
 Acq On : 01 Jul 2024 12:48
 Operator : MA/JU
 Sample : P2871-21
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4DN7

Quant Time: Jul 01 13:18:06 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN062724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 27 13:23:38 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.612	152	6035	0.400	ng/ul	0.00
4) Naphthalene-d8	10.387	136	19373	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.253	164	10650	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.012	188	18985	0.400	ng/ul	-0.01
17) Chrysene-d12	21.217	240	14623	0.400	ng/ul	# 0.00
23) Perylene-d12	23.436	264	16927	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.148	96	3455	0.515	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.982	152	9184	0.316	ng/ul	-0.02
18) Fluoranthene-d10	19.045	212	16730	0.380	ng/ul	-0.01
Target Compounds						Qvalue
5) Naphthalene	10.431	128	454054	8.856	ng/ul	99
10) Acenaphthylene	13.976	152	155329	3.507	ng/ul	99
11) Acenaphthene	14.318	153	299478	8.712	ng/ul	98
12) Fluorene	15.313	166	144615	3.530	ng/ul	98
15) Phenanthrene	17.050	178	159697	3.068	ng/ul	100
16) Anthracene	17.143	178	768337	16.550	ng/ul	99
19) Fluoranthene	19.078	202	250327	4.496	ng/ul	99
20) Pyrene	19.445	202	122324	2.102	ng/ul	98
21) Benzo(a)anthracene	21.200	228	233341	4.421	ng/ul	100
22) Chrysene	21.252	228	90502	1.562	ng/ul	99
24) Benzo(b)fluoranthene	22.766	252	210459	2.862	ng/ul	95
25) Benzo(k)fluoranthene	22.810	252	253042	3.541	ng/ul	96
26) Benzo(a)pyrene	23.339	252	78417	1.533	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.666	276	464065	5.792	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.676	278	332728	5.590	ng/ul	96
29) Benzo(g,h,i)perylene	26.354	276	289482	4.536	ng/ul	98

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

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