

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
 Data File : BN032992.D
 Acq On : 26 Jul 2024 12:06
 Operator : MA/JU
 Sample : P3287-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 XB502

Quant Time: Jul 26 12:46:02 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 25 15:43:00 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.512	152	3516	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.273	136	12602	0.400	ng/ul	#-0.03
9) Acenaphthene-d10	14.152	164	7566	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.916	188	17282	0.400	ng/ul	-0.03
17) Chrysene-d12	21.143	240	16156	0.400	ng/ul	-0.02
23) Perylene-d12	23.334	264	18180	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.069	96	1501	0.337	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.890	152	5074	0.247	ng/ul	-0.02
18) Fluoranthene-d10	18.963	212	15767	0.345	ng/ul	-0.02
Target Compounds						Qvalue
5) Naphthalene	10.317	128	260151	8.039	ng/ul#	92
10) Acenaphthylene	13.875	152	333084	10.757	ng/ul	96
11) Acenaphthene	14.213	153	408982	17.560	ng/ul	99
12) Fluorene	15.217	166	252153	9.289	ng/ul	97
15) Phenanthrene	16.958	178	713595	15.394	ng/ul	97
16) Anthracene	17.051	178	686689	16.477	ng/ul	96
19) Fluoranthene	18.991	202	537105	10.097	ng/ul	99
20) Pyrene	19.363	202	246572	4.322	ng/ul	97
21) Benzo(a)anthracene	21.128	228	73990	1.343	ng/ul	98
22) Chrysene	21.178	228	225437	3.505	ng/ul	98
24) Benzo(b)fluoranthene	22.674	252	222552	4.191	ng/ul	82
25) Benzo(k)fluoranthene	22.715	252	200838	3.156	ng/ul#	82
26) Benzo(a)pyrene	23.235	252	323074	6.464	ng/ul#	72
27) Indeno(1,2,3-cd)pyrene	25.517	276	352779	4.642	ng/ul	97
28) Dibenzo(a,h)anthracene	25.517	278	335723	5.573	ng/ul#	84
29) Benzo(g,h,i)perylene	26.198	276	249400	4.130	ng/ul#	90

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

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