

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090221\
 Data File : BN016173.D
 Acq On : 03 Sep 2021 13:27
 Operator : CG/JU
 Sample : M3472-04DL 5X
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AC2DL

Manual Integrations
 APPROVED

mohammad
 9/7/2021 11:32:38 AM

Quant Time: Sep 03 13:56:20 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 02 13:32:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.867	152	3641	0.400	ng/ul	0.00
4) Naphthalene-d8	10.667	136	15244	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.506	164	9081	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.251	188	18590	0.400	ng/ul	0.00
17) Chrysene-d12	21.445	240	17961	0.400	ng/ul	0.00
23) Perylene-d12	23.836	264	18439	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	1815	0.428	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.261	152	730	0.034	ng/ul	0.00
18) Fluoranthene-d10	19.285	212	2201	0.046	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.716	128	15793	0.389	ng/ul	100
7) 2-Methylnaphthalene	12.327	142	9108	0.344	ng/ul	99
8) 1-Methylnaphthalene	12.547	142	7273	0.275	ng/ul	100
10) Acenaphthylene	14.224	152	90414	2.632	ng/ul	99
11) Acenaphthene	14.566	153	6268	0.218	ng/ul	98
12) Fluorene	15.556	166	10494	0.319	ng/ul	98
15) Phenanthrene	17.293	178	114680	2.141	ng/ul	98
16) Anthracene	17.386	178	61543	1.330	ng/ul	98
19) Fluoranthene	19.313	202	275761	4.609	ng/ul	98
20) Pyrene	19.676	202	249590	4.119	ng/ul	95
21) Benzo(a)anthracene	21.428	228	162896	2.966	ng/ul	94
22) Chrysene	21.477	228	140913	2.271	ng/ul	96
24) Benzo(b)fluoranthene	23.111	252	252309m	3.637	ng/ul	
25) Benzo(k)fluoranthene	23.152	252	108537m	1.555	ng/ul	
26) Benzo(a)pyrene	23.734	252	236661	4.022	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	26.317	276	183727	2.416	ng/ul#	86
28) Dibenzo(a,h)anthracene	26.330	278	41079	0.656	ng/ul	93
29) Benzo(g,h,i)perylene	27.082	276	174903	2.650	ng/ul	98

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

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