

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090221\
 Data File : BN016175.D
 Acq On : 03 Sep 2021 15:17
 Operator : CG/JU
 Sample : M3472-05
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AS3

Manual Integrations
 APPROVED

mohammad
 9/7/2021 11:32:41 AM

Quant Time: Sep 03 15:54:56 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	2587	0.400	ng/ul	0.00
4) Naphthalene-d8	10.666	136	10770	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.506	164	6327	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.255	188	12878	0.400	ng/ul	0.00
17) Chrysene-d12	21.442	240	13258	0.400	ng/ul	0.00
23) Perylene-d12	23.836	264	13142	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	962	0.319	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.256	152	2954	0.195	ng/ul	0.00
18) Fluoranthene-d10	19.285	212	6911	0.194	ng/ul	0.00
Target Compounds					Qvalue	
5) Naphthalene	10.716	128	5144	0.179	ng/ul	96
7) 2-Methylnaphthalene	12.333	142	3668	0.196	ng/ul	98
8) 1-Methylnaphthalene	12.553	142	3027	0.162	ng/ul	98
10) Acenaphthylene	14.224	152	4443	0.186	ng/ul#	95
11) Acenaphthene	14.571	153	1151	0.057	ng/ul	95
12) Fluorene	15.556	166	1750	0.076	ng/ul#	96
15) Phenanthrene	17.293	178	42940	1.157	ng/ul	98
16) Anthracene	17.386	178	7447	0.232	ng/ul	98
19) Fluoranthene	19.313	202	75106	1.701	ng/ul	98
20) Pyrene	19.675	202	64229	1.436	ng/ul	96
21) Benzo(a)anthracene	21.424	228	38608	0.952	ng/ul	96
22) Chrysene	21.480	228	40833	0.891	ng/ul	97
24) Benzo(b)fluoranthene	23.108	252	50027m	1.012	ng/ul	
25) Benzo(k)fluoranthene	23.152	252	19448m	0.391	ng/ul	
26) Benzo(a)pyrene	23.731	252	31583	0.753	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	26.317	276	22885	0.422	ng/ul#	90
28) Dibenzo(a,h)anthracene	26.327	278	6475	0.145	ng/ul#	67
29) Benzo(g,h,i)perylene	27.081	276	21169	0.450	ng/ul	96

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

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