

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090221\
 Data File : BN016164.D
 Acq On : 03 Sep 2021 08:01
 Operator : CG/JU
 Sample : M3472-02DL 5X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AC0DL

Manual Integrations
 APPROVED

mohammad
 9/7/2021 11:32:20 AM

Quant Time: Sep 03 08:51:28 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	7.863	152	2959	0.400	ng/ul	0.00
4) Naphthalene-d8	10.661	136	12089	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.502	164	7369	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.251	188	15098	0.400	ng/ul	0.00
17) Chrysene-d12	21.438	240	15523	0.400	ng/ul	0.00
23) Perylene-d12	23.832	264	15204	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	1755	0.510	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.256	152	642	0.038	ng/ul	0.00
18) Fluoranthene-d10	19.281	212	1866	0.045	ng/ul	0.00
Target Compounds					Qvalue	
5) Naphthalene	10.710	128	16765	0.521	ng/ul	100
7) 2-Methylnaphthalene	12.327	142	14389	0.685	ng/ul	100
8) 1-Methylnaphthalene	12.547	142	11786	0.562	ng/ul	100
10) Acenaphthylene	14.220	152	5025	0.180	ng/ul#	94
12) Fluorene	15.553	166	975	0.037	ng/ul#	79
15) Phenanthrene	17.294	178	26641	0.612	ng/ul	99
16) Anthracene	17.382	178	3320	0.088	ng/ul	95
19) Fluoranthene	19.309	202	15633	0.302	ng/ul	99
20) Pyrene	19.672	202	23622	0.451	ng/ul	97
21) Benzo(a)anthracene	21.424	228	15142m	0.319	ng/ul	
22) Chrysene	21.476	228	19460	0.363	ng/ul	96
24) Benzo(b)fluoranthene	23.107	252	21270m	0.372	ng/ul	
25) Benzo(k)fluoranthene	23.145	252	6508m	0.113	ng/ul	
26) Benzo(a)pyrene	23.727	252	14920	0.307	ng/ul#	80
27) Indeno(1,2,3-cd)pyrene	26.309	276	8844	0.141	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.316	278	3085	0.060	ng/ul#	49
29) Benzo(g,h,i)perylene	27.070	276	9879	0.181	ng/ul	92

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

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