

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090221\
 Data File : BN016178.D
 Acq On : 03 Sep 2021 17:06
 Operator : CG/JU
 Sample : M3472-02
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AC0

Manual Integrations
 APPROVED

mohammad
 9/7/2021 11:32:49 AM

Quant Time: Sep 03 17:36:15 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 : Fri Sep 03 17:05:08 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.867	152	2310	0.400	ng/ul	0.00
4) Naphthalene-d8	10.666	136	9747	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.506	164	6182	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.250	188	11963	0.400	ng/ul	0.00
17) Chrysene-d12	21.442	240	12270	0.400	ng/ul	0.00
23) Perylene-d12	23.839	264	11754	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	7509	2.793	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.256	152	2611	0.190	ng/ul	0.00
18) Fluoranthene-d10	19.280	212	7677	0.233	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.716	128	70090	2.701	ng/ul	99
7) 2-Methylnaphthalene	12.327	142	60996	3.602	ng/ul	100
8) 1-Methylnaphthalene	12.547	142	49120	2.907	ng/ul	100
10) Acenaphthylene	14.224	152	20268	0.867	ng/ul#	96
11) Acenaphthene	14.566	153	1644	0.084	ng/ul#	90
12) Fluorene	15.556	166	3926	0.175	ng/ul#	85
15) Phenanthrene	17.293	178	108696	3.153	ng/ul	98
16) Anthracene	17.386	178	14365	0.482	ng/ul	99
19) Fluoranthene	19.313	202	63492	1.554	ng/ul	99
20) Pyrene	19.675	202	91864	2.219	ng/ul	95
21) Benzo(a)anthracene	21.427	228	60431	1.611	ng/ul	92
22) Chrysene	21.480	228	79225	1.869	ng/ul	97
24) Benzo(b)fluoranthene	23.111	252	86623m	1.959	ng/ul	
25) Benzo(k)fluoranthene	23.149	252	26438m	0.594	ng/ul	
26) Benzo(a)pyrene	23.731	252	58346	1.555	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.317	276	36054	0.744	ng/ul#	89
28) Dibenzo(a,h)anthracene	26.323	278	12616	0.316	ng/ul#	81
29) Benzo(g,h,i)perylene	27.085	276	39786	0.945	ng/ul	98

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

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