

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090221\
 Data File : BN016163.D
 Acq On : 03 Sep 2021 07:25
 Operator : CG/JU
 Sample : M3472-02
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AC0

Manual Integrations
 APPROVED

mohammad
 9/7/2021 11:32:18 AM

Quant Time: Sep 03 08:11:59 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	2838	0.400	ng/ul	0.00
4) Naphthalene-d8	10.666	136	11742	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.501	164	7507	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.250	188	14604	0.400	ng/ul	0.00
17) Chrysene-d12	21.439	240	14630	0.400	ng/ul	0.00
23) Perylene-d12	23.835	264	14393	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.310	96	8725	2.641	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.256	152	3078	0.186	ng/ul	0.00
18) Fluoranthene-d10	19.280	212	8835	0.225	ng/ul	0.00
Target Compounds					Qvalue	
5) Naphthalene	10.710	128	79977	2.558	ng/ul	99
7) 2-Methylnaphthalene	12.327	142	69873	3.426	ng/ul	100
8) 1-Methylnaphthalene	12.547	142	56185	2.760	ng/ul	100
10) Acenaphthylene	14.224	152	22695	0.799	ng/ul#	96
11) Acenaphthene	14.566	153	1812	0.076	ng/ul#	87
12) Fluorene	15.552	166	4479	0.165	ng/ul#	78
15) Phenanthrene	17.293	178	126309	3.001	ng/ul	98
16) Anthracene	17.386	178	15917	0.438	ng/ul	98
19) Fluoranthene	19.312	202	73991	1.518	ng/ul	98
20) Pyrene	19.675	202	106292	2.153	ng/ul	94
21) Benzo(a)anthracene	21.424	228	70049	1.566	ng/ul	93
22) Chrysene	21.474	228	92885	1.838	ng/ul	98
24) Benzo(b)fluoranthene	23.107	252	98923m	1.827	ng/ul	
25) Benzo(k)fluoranthene	23.148	252	28203m	0.518	ng/ul	
26) Benzo(a)pyrene	23.727	252	68352	1.488	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.310	276	42277	0.712	ng/ul#	89
28) Dibenzo(a,h)anthracene	26.316	278	14639	0.299	ng/ul#	87
29) Benzo(g,h,i)perylene	27.071	276	46514	0.903	ng/ul	99

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

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