

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092223\
 Data File : BN027840.D
 Acq On : 23 Sep 2023 00:36
 Operator : MA/JU
 Sample : 04387-14
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 COAH1

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel

Quant Time: Sep 23 03:50:25 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN091523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 22 03:58:00 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.004	152	5999	0.400	ng/ul	0.00
4) Naphthalene-d8	10.823	136	20523	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.643	164	12481	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.392	188	28447	0.400	ng/ul	0.00
17) Chrysene-d12	21.571	240	22712	0.400	ng/ul	# 0.00
23) Perylene-d12	24.068	264	20043	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.380	96	23168	3.066	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.401	152	10154	0.327	ng/ul	0.00
18) Fluoranthene-d10	19.413	212	25761	0.371	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.872	128	4050	0.069	ng/ul#	93
7) 2-Methylnaphthalene	12.478	142	3759	0.101	ng/ul	99
8) 1-Methylnaphthalene	12.693	142	3162	0.082	ng/ul	99
10) Acenaphthylene	14.370	152	3242	0.059	ng/ul#	89
11) Acenaphthene	14.703	153	1050	0.022	ng/ul#	91
12) Fluorene	15.688	166	1309	0.024	ng/ul#	93
15) Phenanthrene	17.434	178	33950	0.380	ng/ul	99
16) Anthracene	17.527	178	4985	0.067	ng/ul#	91
19) Fluoranthene	19.446	202	86513	0.942	ng/ul	100
20) Pyrene	19.813	202	71112m	0.752	ng/ul	
21) Benzo(a)anthracene	21.554	228	31246	0.356	ng/ul	97
22) Chrysene	21.609	228	41039	0.452	ng/ul	97
24) Benzo(b)fluoranthene	23.293	252	54664m	0.612	ng/ul	
25) Benzo(k)fluoranthene	23.343	252	18702m	0.216	ng/ul	
26) Benzo(a)pyrene	23.957	252	29863	0.416	ng/ul#	72
27) Indeno(1,2,3-cd)pyrene	26.697	276	24295	0.264	ng/ul#	51
29) Benzo(g,h,i)perylene	27.522	276	24046	0.308	ng/ul#	74

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

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