

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092623\
 Data File : BN027883.D
 Acq On : 27 Sep 2023 04:45
 Operator : MA/JU
 Sample : 04472-09
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EYZE9

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/27/2023
 Supervised By :mohammad ahmed 09/28/2023

Quant Time: Sep 27 05:15:13 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 : Wed Sep 27 03:52:19 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.962	152	7448	0.400	ng/ul	0.00
4) Naphthalene-d8	10.779	136	27177	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.601	164	17393	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.354	188	39907	0.400	ng/ul	0.00
17) Chrysene-d12	21.539	240	36999	0.400	ng/ul	0.00
23) Perylene-d12	24.012	264	41022	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.330	96	14716	1.569	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.363	152	4508	0.109	ng/ul	0.00
18) Fluoranthene-d10	19.380	212	12753	0.113	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.828	128	32149	0.414	ng/ul	99
7) 2-Methylnaphthalene	12.434	142	18393	0.373	ng/ul	100
8) 1-Methylnaphthalene	12.654	142	14223	0.280	ng/ul	99
10) Acenaphthylene	14.333	152	41612	0.548	ng/ul	99
11) Acenaphthene	14.666	153	17435	0.265	ng/ul	98
12) Fluorene	15.651	166	29189	0.378	ng/ul	98
15) Phenanthrene	17.396	178	528333	4.213	ng/ul	99
16) Anthracene	17.489	178	81161	0.773	ng/ul	99
19) Fluoranthene	19.413	202	819550	5.478	ng/ul	99
20) Pyrene	19.780	202	722446	4.687	ng/ul	98
21) Benzo(a)anthracene	21.521	228	394807	2.758	ng/ul	99
22) Chrysene	21.577	228	392419	2.653	ng/ul	97
24) Benzo(b)fluoranthene	23.246	252	565006m	3.090	ng/ul	
25) Benzo(k)fluoranthene	23.293	252	226614m	1.279	ng/ul	
26) Benzo(a)pyrene	23.901	252	452625	3.078	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	26.606	276	319807	1.697	ng/ul#	86
28) Dibenzo(a,h)anthracene	26.616	278	78056	0.514	ng/ul	94
29) Benzo(g,h,i)perylene	27.421	276	296867	1.855	ng/ul	96

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

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