

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092223\
 Data File : BN027795.D
 Acq On : 21 Sep 2023 20:05
 Operator : MA/JU
 Sample : 04330-20
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EZYL5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/22/2023
 Supervised By :mohammad ahmed 09/25/2023

Quant Time: Sep 22 04:01:43 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	5360	0.400	ng/ul	0.00
4) Naphthalene-d8	10.828	136	18248	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.643	164	10940	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.392	188	24777	0.400	ng/ul	0.00
17) Chrysene-d12	21.571	240	22785	0.400	ng/ul	# 0.00
23) Perylene-d12	24.065	264	22123	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.380	96	14156	2.097	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.407	152	7636	0.276	ng/ul	0.00
18) Fluoranthene-d10	19.413	212	20296	0.292	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.878	128	5634	0.108	ng/ul#	94
7) 2-Methylnaphthalene	12.478	142	1315	0.040	ng/ul	96
8) 1-Methylnaphthalene	12.698	142	832	0.024	ng/ul	96
15) Phenanthrene	17.435	178	20279	0.260	ng/ul	99
16) Anthracene	17.527	178	2231	0.034	ng/ul#	81
19) Fluoranthene	19.446	202	29232	0.317	ng/ul	100
20) Pyrene	19.813	202	30894m	0.325	ng/ul	
21) Benzo(a)anthracene	21.554	228	18996	0.215	ng/ul#	90
22) Chrysene	21.609	228	34019	0.373	ng/ul#	94
24) Benzo(b)fluoranthene	23.293	252	44167m	0.448	ng/ul	
25) Benzo(k)fluoranthene	23.340	252	14772m	0.155	ng/ul	
26) Benzo(a)pyrene	23.954	252	19668	0.248	ng/ul#	68
27) Indeno(1,2,3-cd)pyrene	26.683	276	20977	0.206	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.700	278	6264	0.077	ng/ul#	1
29) Benzo(g,h,i)perylene	27.508	276	24760	0.287	ng/ul	91

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

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