

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092223\
 Data File : BN027792.D
 Acq On : 21 Sep 2023 18:15
 Operator : MA/JU
 Sample : 04330-15
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EZYG1

Manual Integrations
 APPROVED

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

Quant Time: Sep 22 04:01:00 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	6848	0.400	ng/ul	0.00
4) Naphthalene-d8	10.828	136	22748	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.643	164	13369	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.392	188	30177	0.400	ng/ul	0.00
17) Chrysene-d12	21.571	240	24892	0.400	ng/ul	# 0.00
23) Perylene-d12	24.068	264	22707	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.384	96	18208	2.111	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.401	152	9145	0.265	ng/ul	0.00
18) Fluoranthene-d10	19.413	212	23987	0.316	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.422	88	634	0.071	ng/ul#	48
5) Naphthalene	10.878	128	16864	0.259	ng/ul	99
7) 2-Methylnaphthalene	12.478	142	10708	0.260	ng/ul	100
8) 1-Methylnaphthalene	12.698	142	8106	0.190	ng/ul	99
10) Acenaphthylene	14.370	152	1933	0.033	ng/ul#	70
11) Acenaphthene	14.707	153	3585	0.071	ng/ul	99
12) Fluorene	15.688	166	4315	0.073	ng/ul#	94
15) Phenanthrene	17.434	178	43047	0.454	ng/ul	98
16) Anthracene	17.527	178	6892	0.087	ng/ul#	91
19) Fluoranthene	19.446	202	65051	0.646	ng/ul	99
20) Pyrene	19.813	202	70495m	0.680	ng/ul	
21) Benzo(a)anthracene	21.554	228	25305	0.263	ng/ul#	82
22) Chrysene	21.612	228	37573m	0.378	ng/ul	
24) Benzo(b)fluoranthene	23.293	252	34440m	0.340	ng/ul	
25) Benzo(k)fluoranthene	23.340	252	10636m	0.108	ng/ul	
26) Benzo(a)pyrene	23.954	252	22589	0.277	ng/ul#	44
27) Indeno(1,2,3-cd)pyrene	26.686	276	15233	0.146	ng/ul#	93
29) Benzo(g,h,i)perylene	27.511	276	27723	0.313	ng/ul#	81

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

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