

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092223\
 Data File : BN027828.D
 Acq On : 22 Sep 2023 17:15
 Operator : MA/JU
 Sample : 04387-02
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AA1

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel

Quant Time: Sep 22 18:41:26 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	5461	0.400	ng/ul	0.00
4) Naphthalene-d8	10.823	136	18827	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.638	164	11756	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.392	188	26740	0.400	ng/ul	0.00
17) Chrysene-d12	21.574	240	21498	0.400	ng/ul	# 0.00
23) Perylene-d12	24.067	264	19084	0.400	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.380	96	33907	4.929	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.401	152	13140	0.461	ng/ul	0.00
18) Fluoranthene-d10	19.413	212	34769	0.530	ng/ul	0.00

Target Compounds						Qvalue
5) Naphthalene	10.872	128	6931	0.129	ng/ul#	95
7) 2-Methylnaphthalene	12.473	142	6542	0.192	ng/ul	99
8) 1-Methylnaphthalene	12.693	142	5470	0.155	ng/ul	98
10) Acenaphthylene	14.370	152	5672	0.110	ng/ul#	93
11) Acenaphthene	14.703	153	1362	0.031	ng/ul#	94
12) Fluorene	15.688	166	1856	0.036	ng/ul#	97
15) Phenanthrene	17.434	178	52169	0.621	ng/ul	99
16) Anthracene	17.523	178	7326	0.104	ng/ul#	92
19) Fluoranthene	19.445	202	135432	1.558	ng/ul	100
20) Pyrene	19.812	202	111383m	1.244	ng/ul	
21) Benzo(a)anthracene	21.553	228	50569	0.608	ng/ul	97
22) Chrysene	21.612	228	67688	0.787	ng/ul	97
24) Benzo(b)fluoranthene	23.295	252	97741m	1.149	ng/ul	
25) Benzo(k)fluoranthene	23.342	252	33584m	0.407	ng/ul	
26) Benzo(a)pyrene	23.956	252	49744	0.727	ng/ul#	71
27) Indeno(1,2,3-cd)pyrene	26.696	276	44097	0.503	ng/ul#	64
28) Dibenzo(a,h)anthracene	26.713	278	10354	0.147	ng/ul#	1
29) Benzo(g,h,i)perylene	27.528	276	48790	0.655	ng/ul#	71

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

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