

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072023\
 Data File : BN026618.D
 Acq On : 21 Jul 2023 07:47
 Operator : MA/JU
 Sample : 03472-31MSD
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A46Q2MSD

Quant Time: Jul 21 08:18:11 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN071223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 20 22:32:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.836	152	1712	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.636	136	6130	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.472	164	3768	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.219	188	9320	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.416	240	9305	0.400	ng/ul	0.00
23) Perylene-d12	23.790	264	9149	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.203	96	671	0.298	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.231	152	2445	0.293	ng/ul	-0.02
18) Fluoranthene-d10	19.250	212	9708	0.301	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.237	88	1952	0.915	ng/ul#	88
5) Naphthalene	10.685	128	4896	0.291	ng/ul	97
7) 2-Methylnaphthalene	12.302	142	3241	0.339	ng/ul	99
8) 1-Methylnaphthalene	12.517	142	3629	0.355	ng/ul	99
10) Acenaphthylene	14.199	152	6111	0.331	ng/ul	100
11) Acenaphthene	14.532	153	4557	0.324	ng/ul	99
12) Fluorene	15.526	166	5864	0.398	ng/ul	100
14) Pentachlorophenol	16.886	266	788	0.335	ng/ul	98
15) Phenanthrene	17.261	178	17841	0.601	ng/ul	99
16) Anthracene	17.358	178	5819	0.226	ng/ul	98
19) Fluoranthene	19.278	202	32283	0.740	ng/ul	99
20) Pyrene	19.641	202	39403	0.832	ng/ul#	96
21) Benzo(a)anthracene	21.399	228	23277	0.681	ng/ul	99
22) Chrysene	21.454	228	28144	0.723	ng/ul	99
24) Benzo(b)fluoranthene	23.071	252	29806	0.836	ng/ul	90
25) Benzo(k)fluoranthene	23.117	252	22424	0.600	ng/ul#	89
26) Benzo(a)pyrene	23.688	252	7294	0.230	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	26.244	276	23349	0.561	ng/ul#	96
28) Dibenzo(a,h)anthracene	26.258	278	14792	0.463	ng/ul#	91
29) Benzo(g,h,i)perylene	26.999	276	20236	0.551	ng/ul	95

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

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