

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100523\
 Data File : BN028085.D
 Acq On : 06 Oct 2023 15:16
 Operator : MA/JU
 Sample : 04469-03DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EZYL9DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/08/2023
 Supervised By :mohammad ahmed 10/08/2023

Quant Time: Oct 07 00:31:10 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN100323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 06 05:15:40 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.937	152	6650	0.400	ng/ul	0.00
4) Naphthalene-d8	10.757	136	20718	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.583	164	10734	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.337	188	21899	0.400	ng/ul	0.00
17) Chrysene-d12	21.527	240	19338	0.400	ng/ul	# 0.00
23) Perylene-d12	23.994	264	21776	0.400	ng/ul	# 0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.330	96	4287	0.513	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.341	152	1101	0.033	ng/ul	0.00
18) Fluoranthene-d10	19.362	212	2207	0.036	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.806	128	1928	0.033	ng/ul#	84
7) 2-Methylnaphthalene	12.412	142	1557	0.042	ng/ul	98
8) 1-Methylnaphthalene	12.632	142	866	0.023	ng/ul	99
10) Acenaphthylene	14.310	152	1623	0.033	ng/ul#	75
11) Acenaphthene	14.643	153	879	0.023	ng/ul#	89
15) Phenanthrene	17.380	178	20459	0.313	ng/ul	98
16) Anthracene	17.472	178	5046	0.086	ng/ul#	89
19) Fluoranthene	19.394	202	39682	0.537	ng/ul	99
20) Pyrene	19.762	202	37352	0.488	ng/ul	99
21) Benzo(a)anthracene	21.507	228	20820	0.295	ng/ul#	88
22) Chrysene	21.562	228	28472m	0.399	ng/ul	
24) Benzo(b)fluoranthene	23.231	252	43876m	0.543	ng/ul	
25) Benzo(k)fluoranthene	23.278	252	15480m	0.193	ng/ul	
26) Benzo(a)pyrene	23.883	252	26327	0.382	ng/ul#	57
27) Indeno(1,2,3-cd)pyrene	26.589	276	24824	0.298	ng/ul#	94
28) Dibenzo(a,h)anthracene	26.602	278	7291	0.108	ng/ul#	1
29) Benzo(g,h,i)perylene	27.411	276	30633	0.450	ng/ul#	74

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100523\
Data File : BN028085.D
Acq On : 06 Oct 2023 15:16
Operator : MA/JU
Sample : 04469-03DL 5X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EZYL9DL

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/08/2023
Supervised By :mohammad ahmed 10/08/2023

Quant Time: Oct 07 00:31:10 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN100323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 06 05:15:40 2023
Response via : Initial Calibration

