

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110923\
 Data File : BN028550.D
 Acq On : 10 Nov 2023 10:45
 Operator : MA/JU
 Sample : 05044-11
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHEH4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/11/2023
 Supervised By :mohammad ahmed 11/11/2023

Quant Time: Nov 10 23:26:23 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 09 16:30:32 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.703	152	10131	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.496	136	36573	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.372	164	22641	0.400	ng/ul	# 0.02
13) Phenanthrene-d10	17.124	188	38922	0.400	ng/ul	# 0.02
17) Chrysene-d12	21.324	240	23985	0.400	ng/ul	# 0.00
23) Perylene-d12	23.630	264	22381	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.151	96	37483	3.348	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.102	152	48138	0.874	ng/ul	0.00
18) Fluoranthene-d10	19.160	212	24587	0.319	ng/ul	0.02
Target Compounds						
					Qvalue	
5) Naphthalene	10.557	128	28524	0.278	ng/ul#	1
8) 1-Methylnaphthalene	12.394	142	50541	0.737	ng/ul	100
12) Fluorene	15.418	166	51307	0.530	ng/ul#	71
20) Pyrene	19.555	202	26808	0.254	ng/ul#	58
21) Benzo(a)anthracene	21.309	228	2975	0.031	ng/ul#	1
22) Chrysene	21.359	228	7230m	0.078	ng/ul	
24) Benzo(b)fluoranthene	22.931	252	2826m	0.034	ng/ul	
26) Benzo(a)pyrene	23.525	252	3124	0.039	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	25.997	276	1809	0.021	ng/ul#	72
29) Benzo(g,h,i)perylene	26.718	276	3737	0.052	ng/ul#	31

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

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