

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112423\
 Data File : BN028861.D
 Acq On : 24 Nov 2023 16:58
 Operator : MA/JU
 Sample : 05342-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AH1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/27/2023
 Supervised By :mohammad ahmed 11/28/2023

Quant Time: Nov 25 01:02:45 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 : Tue Nov 21 23:49:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.711	152	5437	0.400	ng/ul	#-0.03
4) Naphthalene-d8	10.439	136	20333	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.292	164	12961	0.400	ng/ul	#-0.01
13) Phenanthrene-d10	17.042	188	20360	0.400	ng/ul	#-0.02
17) Chrysene-d12	21.259	240	13423	0.400	ng/ul	#-0.01
23) Perylene-d12	23.536	264	14548	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.104	96	30886	5.140	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.039	152	8216	0.268	ng/ul	-0.03
18) Fluoranthene-d10	19.083	212	15873	0.367	ng/ul	-0.01
Target Compounds						
5) Naphthalene	10.483	128	11890	0.209	ng/ul#	69
8) 1-Methylnaphthalene	12.320	142	31422	0.824	ng/ul	91
10) Acenaphthylene	14.005	152	96066	1.485	ng/ul#	94
11) Acenaphthene	14.356	153	6519151	136.949	ng/ul	99
12) Fluorene	15.342	166	1683130	30.390	ng/ul	98
15) Phenanthrene	17.084	178	96369m	1.541	ng/ul	
16) Anthracene	17.177	178	196599	3.427	ng/ul	98
19) Fluoranthene	19.111	202	986085	17.273	ng/ul	100
20) Pyrene	19.478	202	516967	8.737	ng/ul	99
21) Benzo(a)anthracene	21.244	228	20400	0.384	ng/ul#	90
22) Chrysene	21.297	228	4885	0.094	ng/ul#	77
24) Benzo(b)fluoranthene	22.848	252	1797m	0.033	ng/ul	

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

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