

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103124\
 Data File : BN034786.D
 Acq On : 01 Nov 2024 03:55
 Operator : RC/JU
 Sample : P4529-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F7H14

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/04/2024
 Supervised By :mohammad ahmed 11/05/2024

Quant Time: Nov 03 23:24:38 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN103124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 31 11:13:08 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.600	152	8377	0.400	ng/ul	0.00
4) Naphthalene-d8	10.366	136	26840	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.236	164	14994	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.979	188	30508	0.400	ng/ul	0.00
17) Chrysene-d12	21.172	240	23199	0.400	ng/ul	0.00
23) Perylene-d12	23.355	264	19147m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.170	96	31177	3.595	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.961	152	7617	0.226	ng/ul	0.00
18) Fluoranthene-d10	19.009	212	14999	0.199	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	13.949	152	20712	0.303	ng/ul	100
12) Fluorene	15.291	166	2580	0.044	ng/ul#	99
15) Phenanthrene	17.021	178	7277	0.079	ng/ul	96
16) Anthracene	17.110	178	60938	0.714	ng/ul	100
19) Fluoranthene	19.042	202	223969	1.990	ng/ul	99
20) Pyrene	19.404	202	969630	8.276	ng/ul	96
21) Benzo(a)anthracene	21.157	228	193490	2.084	ng/ul	92
22) Chrysene	21.189	228	296762	3.192	ng/ul	97
24) Benzo(b)fluoranthene	22.706	252	671191m	8.613	ng/ul	
25) Benzo(k)fluoranthene	22.744	252	260289m	3.312	ng/ul	
26) Benzo(a)pyrene	23.261	252	329499m	4.911	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.527	276	109731m	1.536	ng/ul	
28) Dibenzo(a,h)anthracene	25.530	278	27963	0.518	ng/ul	99
29) Benzo(g,h,i)perylene	26.184	276	77827m	1.386	ng/ul	

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

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