

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111124\
 Data File : BN035000.D
 Acq On : 11 Nov 2024 12:12
 Operator : RC/JU
 Sample : P4636-17
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CC0R1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/12/2024
 Supervised By :mohammad ahmed 11/14/2024

Quant Time: Nov 11 12:41:22 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 09 00:09:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.562	152	3378	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.328	136	8575	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.199	164	5691	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.945	188	11942	0.400	ng/ul	0.00
17) Chrysene-d12	21.142	240	10908	0.400	ng/ul	# 0.00
23) Perylene-d12	23.305	264	11077m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.149	96	10537	3.278	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.923	152	2836	0.216	ng/ul	-0.01
18) Fluoranthene-d10	18.977	212	6756	0.241	ng/ul	0.00
Target Compounds						
15) Phenanthrene	16.988	178	1448	0.045	ng/ul#	90
16) Anthracene	17.076	178	642	0.021	ng/ul#	71
19) Fluoranthene	19.009	202	7922	0.217	ng/ul#	93
20) Pyrene	19.372	202	7715m	0.204	ng/ul	
21) Benzo(a)anthracene	21.125	228	5536	0.140	ng/ul	95
22) Chrysene	21.178	228	5770m	0.143	ng/ul	
24) Benzo(b)fluoranthene	22.665	252	9002m	0.231	ng/ul	
25) Benzo(k)fluoranthene	22.703	252	2887m	0.071	ng/ul	
26) Benzo(a)pyrene	23.212	252	5491m	0.158	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.453	276	4157m	0.098	ng/ul	
28) Dibenzo(a,h)anthracene	25.457	278	1074m	0.032	ng/ul	
29) Benzo(g,h,i)perylene	26.107	276	4538m	0.140	ng/ul	

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

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