

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062724\
 Data File : BN032299.D
 Acq On : 28 Jun 2024 02:43
 Operator : MA/JU
 Sample : P2909-22DL 5X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4B46DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/28/2024
 Supervised By :mohammad ahmed 06/28/2024

Quant Time: Jun 28 04:00:41 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN062724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 27 13:23:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	10323	0.400	ng/ul	0.00
4) Naphthalene-d8	10.393	136	30427	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.262	164	15537	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.016	188	27097	0.400	ng/ul	0.00
17) Chrysene-d12	21.220	240	20757	0.400	ng/ul	0.00
23) Perylene-d12	23.438	264	25788	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.152	96	6422	0.560	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.993	152	1674	0.037	ng/ul	0.00
18) Fluoranthene-d10	19.055	212	2742	0.044	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.058	178	10210	0.137	ng/ul	98
16) Anthracene	17.151	178	2312	0.035	ng/ul#	82
19) Fluoranthene	19.082	202	23561	0.298	ng/ul	98
20) Pyrene	19.445	202	21241	0.257	ng/ul	97
21) Benzo(a)anthracene	21.206	228	11671	0.156	ng/ul#	91
22) Chrysene	21.255	228	10880	0.132	ng/ul#	92
24) Benzo(b)fluoranthene	22.772	252	20540m	0.183	ng/ul	
25) Benzo(k)fluoranthene	22.813	252	6724m	0.062	ng/ul	
26) Benzo(a)pyrene	23.339	252	11223	0.144	ng/ul#	68
27) Indeno(1,2,3-cd)pyrene	25.680	276	11931	0.098	ng/ul#	94
28) Dibenzo(a,h)anthracene	25.686	278	3637	0.040	ng/ul#	18
29) Benzo(g,h,i)perylene	26.364	276	11457	0.118	ng/ul#	85

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

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