

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062724\
 Data File : BN032298.D
 Acq On : 28 Jun 2024 02:07
 Operator : MA/JU
 Sample : P2909-21DL 5X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4B45DL

Manual Integrations
 APPROVED

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

Quant Time: Jun 28 04:00:33 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	8906	0.400	ng/ul	0.00
4) Naphthalene-d8	10.393	136	25233	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.262	164	13445	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.016	188	25085	0.400	ng/ul	0.00
17) Chrysene-d12	21.220	240	20791	0.400	ng/ul	0.00
23) Perylene-d12	23.438	264	25235	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.152	96	6854	0.692	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.993	152	1589	0.042	ng/ul	0.00
18) Fluoranthene-d10	19.050	212	2947	0.047	ng/ul	0.00
Target Compounds						Qvalue
15) Phenanthrene	17.058	178	19527	0.284	ng/ul	100
16) Anthracene	17.151	178	3901	0.064	ng/ul#	89
19) Fluoranthene	19.083	202	45653	0.577	ng/ul	99
20) Pyrene	19.445	202	42073	0.509	ng/ul	99
21) Benzo(a)anthracene	21.203	228	22245	0.296	ng/ul	94
22) Chrysene	21.255	228	21974	0.267	ng/ul	94
24) Benzo(b)fluoranthene	22.769	252	35186m	0.321	ng/ul	
25) Benzo(k)fluoranthene	22.807	252	13789m	0.129	ng/ul	
26) Benzo(a)pyrene	23.339	252	20787	0.273	ng/ul#	86
27) Indeno(1,2,3-cd)pyrene	25.673	276	19668	0.165	ng/ul	94
28) Dibenzo(a,h)anthracene	25.683	278	5465	0.062	ng/ul#	35
29) Benzo(g,h,i)perylene	26.357	276	19263	0.202	ng/ul	91

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

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