

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103124\
 Data File : BN034799.D
 Acq On : 01 Nov 2024 11:45
 Operator : RC/JU
 Sample : P4529-05DL 5X
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F7H14DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/04/2024
 Supervised By :mohammad ahmed 11/05/2024

Quant Time: Nov 03 23:26:15 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	7154	0.400	ng/ul	0.00
4) Naphthalene-d8	10.366	136	22485	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.231	164	12693	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.975	188	26118	0.400	ng/ul	0.00
17) Chrysene-d12	21.169	240	19249	0.400	ng/ul	0.00
23) Perylene-d12	23.352	264	16718	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.170	96	6586	0.889	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.961	152	1590	0.056	ng/ul	0.00
18) Fluoranthene-d10	19.009	212	3061	0.049	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	13.949	152	4511	0.078	ng/ul	97
15) Phenanthrene	17.017	178	1618	0.020	ng/ul#	84
16) Anthracene	17.110	178	12844	0.176	ng/ul	99
19) Fluoranthene	19.037	202	46350	0.496	ng/ul	97
20) Pyrene	19.400	202	225816	2.323	ng/ul	96
21) Benzo(a)anthracene	21.151	228	39814	0.517	ng/ul	94
22) Chrysene	21.183	228	63501	0.823	ng/ul	96
24) Benzo(b)fluoranthene	22.700	252	140321m	2.062	ng/ul	
25) Benzo(k)fluoranthene	22.741	252	48620m	0.708	ng/ul	
26) Benzo(a)pyrene	23.162	252	52576	0.897	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.517	276	20721	0.332	ng/ul#	92
28) Dibenzo(a,h)anthracene	25.527	278	5755	0.122	ng/ul#	89
29) Benzo(g,h,i)perylene	26.177	276	15048	0.307	ng/ul	99

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

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