

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103124\
 Data File : BN034798.D
 Acq On : 01 Nov 2024 11:08
 Operator : RC/JU
 Sample : P4529-09DL 5X
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F7H24DL

Manual Integrations
 APPROVED

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

Quant Time: Nov 03 23:26:05 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	7968	0.400	ng/ul	0.00
4) Naphthalene-d8	10.366	136	24503	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.231	164	13666	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.979	188	27735	0.400	ng/ul	0.00
17) Chrysene-d12	21.169	240	19516	0.400	ng/ul	0.00
23) Perylene-d12	23.349	264	16212	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.174	96	8085	0.980	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.961	152	2067	0.067	ng/ul	0.00
18) Fluoranthene-d10	19.009	212	4085	0.064	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	13.949	152	5499	0.088	ng/ul	97
12) Fluorene	15.286	166	1542	0.029	ng/ul#	95
15) Phenanthrene	17.017	178	9256	0.110	ng/ul	97
16) Anthracene	17.110	178	35508	0.457	ng/ul	100
19) Fluoranthene	19.037	202	43740	0.462	ng/ul	97
20) Pyrene	19.399	202	61643	0.625	ng/ul	96
21) Benzo(a)anthracene	21.154	228	25367	0.325	ng/ul	96
22) Chrysene	21.204	228	35744	0.457	ng/ul	99
24) Benzo(b)fluoranthene	22.703	252	49357m	0.748	ng/ul	
25) Benzo(k)fluoranthene	22.741	252	15125m	0.227	ng/ul	
26) Benzo(a)pyrene	23.255	252	20196	0.355	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	25.517	276	12532	0.207	ng/ul#	90
28) Dibenzo(a,h)anthracene	25.537	278	2988	0.065	ng/ul#	76
29) Benzo(g,h,i)perylene	26.181	276	10963	0.231	ng/ul	98

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

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