

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030224\
 Data File : BN030264.D
 Acq On : 04 Mar 2024 19:58
 Operator : MA/JU
 Sample : P1512-08DL 5X
 Misc :
 ALS Vial : 87 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E0SB7DL

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/05/2024
 Supervised By :mohammad ahmed 03/05/2024

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 ahmed
 03/05/2024

Quant Time: Mar 04 22:48:11 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN030224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 04 05:54:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.829	152	1200	0.400	ng/ul	0.00
4) Naphthalene-d8	10.623	136	3046	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.475	164	1501	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.231	188	2948	0.400	ng/ul	0.00
17) Chrysene-d12	21.445	240	2440	0.400	ng/ul #	0.00
23) Perylene-d12	23.792	264	3075	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.306	96	2259	1.360	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.228	152	297	0.075	ng/ul	0.00
18) Fluoranthene-d10	19.268	212	599	0.075	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.672	128	551	0.061	ng/ul#	77
7) 2-Methylnaphthalene	12.300	142	129	0.026	ng/ul	97
8) 1-Methylnaphthalene	12.514	142	107	0.021	ng/ul	86
10) Acenaphthylene	14.197	152	177	0.021	ng/ul#	28
11) Acenaphthene	14.535	153	281	0.046	ng/ul	92
12) Fluorene	15.530	166	349	0.056	ng/ul#	94
15) Phenanthrene	17.273	178	7784	0.788	ng/ul	98
16) Anthracene	17.362	178	955	0.110	ng/ul#	89
19) Fluoranthene	19.296	202	17337	1.600	ng/ul#	95
20) Pyrene	19.658	202	15994	1.357	ng/ul	94
21) Benzo(a)anthracene	21.427	228	5736	0.665	ng/ul	97
22) Chrysene	21.480	228	6331	0.611	ng/ul	99
24) Benzo(b)fluoranthene	23.081	252	9691m	0.817	ng/ul	
25) Benzo(k)fluoranthene	23.128	252	3534m	0.253	ng/ul	
26) Benzo(a)pyrene	23.690	252	6199	0.514	ng/ul#	88
27) Indeno(1,2,3-cd)pyrene	26.226	276	5157	0.335	ng/ul#	86
28) Dibenzo(a,h)anthracene	26.243	278	1011	0.085	ng/ul#	58
29) Benzo(g,h,i)perylene	26.961	276	5927	0.414	ng/ul	96

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

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