

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
 Data File : BN032746.D
 Acq On : 16 Jul 2024 18:17
 Operator : MA/JU
 Sample : P3035-07DL 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4CX3DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/18/2024
 Supervised By :mohammad ahmed 07/19/2024

Quant Time: Jul 16 23:54:27 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 01:40:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.549	152	5252	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.327	136	12513	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.198	164	7732	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.957	188	14599	0.400	ng/ul	-0.03
17) Chrysene-d12	21.171	240	13803	0.400	ng/ul	-0.02
23) Perylene-d12	23.368	264	15890m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.101	96	3602	0.571	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.938	152	788	0.042	ng/ul	-0.03
18) Fluoranthene-d10	18.994	212	1840	0.041	ng/ul	-0.03
Target Compounds					Qvalue	
10) Acenaphthylene	13.915	152	6339	0.203	ng/ul	97
11) Acenaphthene	14.258	153	1014	0.039	ng/ul	97
12) Fluorene	15.257	166	2069	0.070	ng/ul#	97
15) Phenanthrene	16.995	178	42479	1.068	ng/ul	99
16) Anthracene	17.092	178	8241	0.254	ng/ul#	95
19) Fluoranthene	19.027	202	89278	1.591	ng/ul	98
20) Pyrene	19.394	202	71956	1.239	ng/ul	97
21) Benzo(a)anthracene	21.156	228	44856	1.021	ng/ul	96
22) Chrysene	21.209	228	43556	0.685	ng/ul	96
24) Benzo(b)fluoranthene	22.711	252	65871m	1.175	ng/ul	
25) Benzo(k)fluoranthene	22.749	252	23310m	0.341	ng/ul	
26) Benzo(a)pyrene	23.272	252	25574	0.527	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	25.576	276	26664	0.406	ng/ul#	91
28) Dibenzo(a,h)anthracene	25.572	278	8329	0.164	ng/ul#	65
29) Benzo(g,h,i)perylene	26.260	276	3786	0.069	ng/ul#	55

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

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