

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072323\
 Data File : BN026708.D
 Acq On : 24 Jul 2023 11:17
 Operator : MA/JU
 Sample : 03504-12DL 5X
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A46S6DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/24/2023
 Supervised By :mohammad ahmed 07/24/2023

Quant Time: Jul 24 15:44:57 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 24 00:39:11 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.827	152	4508	0.400	ng/ul	0.00
4) Naphthalene-d8	10.625	136	15811	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.462	164	9393	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.215	188	17353	0.400	ng/ul	0.00
17) Chrysene-d12	21.413	240	11026	0.400	ng/ul	0.00
23) Perylene-d12	23.784	264	11278	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	849	0.143	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.231	152	736m	0.034	ng/ul	0.01
18) Fluoranthene-d10	19.246	212	1167	0.031	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	14.185	152	1515	0.033	ng/ul#	85
15) Phenanthrene	17.257	178	13329	0.241	ng/ul	99
16) Anthracene	17.354	178	2226	0.046	ng/ul#	88
19) Fluoranthene	19.278	202	28385	0.549	ng/ul#	96
20) Pyrene	19.641	202	22420	0.399	ng/ul	99
21) Benzo(a)anthracene	21.396	228	13769	0.340	ng/ul	98
22) Chrysene	21.449	228	14684	0.318	ng/ul	97
24) Benzo(b)fluoranthene	23.068	252	18080m	0.411	ng/ul	
25) Benzo(k)fluoranthene	23.103	252	6272m	0.136	ng/ul	
26) Benzo(a)pyrene	23.679	252	2167	0.055	ng/ul#	41
27) Indeno(1,2,3-cd)pyrene	26.237	276	5770	0.113	ng/ul	91
28) Dibenzo(a,h)anthracene	26.237	278	2160	0.055	ng/ul#	37

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

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