

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042522\
 Data File : BM034829.D
 Acq On : 26 Apr 2022 09:44
 Operator : CG/JU
 Sample : N2374-09DL 5X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFFF1DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/26/2022
 Supervised By :Yogesh Patel 04/29/2022

Quant Time: Apr 26 11:13:04 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM042222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 22 16:54:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.943	152	7032	0.400	ng/ul	0.00
4) Naphthalene-d8	10.743	136	17831	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.570	164	9497	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.309	188	18710	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.488	240	15079	0.400	ng/ul	# 0.00
23) Perylene-d12	23.879	264	16127	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.386	96	3511	0.451	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.327	152	947	0.038	ng/ul	0.00
18) Fluoranthene-d10	19.336	212	2316	0.049	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	14.293	152	2194	0.053	ng/ul	98
12) Fluorene	15.616	166	897	0.023	ng/ul#	94
15) Phenanthrene	17.351	178	19226	0.311	ng/ul	94
16) Anthracene	17.444	178	2641	0.048	ng/ul	97
19) Fluoranthene	19.364	202	43929	0.607	ng/ul	97
20) Pyrene	19.726	202	40584	0.558	ng/ul	99
21) Benzo(a)anthracene	21.471	228	15849	0.270	ng/ul	94
22) Chrysene	21.523	228	21764	0.348	ng/ul	96
24) Benzo(b)fluoranthene	23.154	252	27971	0.380	ng/ul	89
25) Benzo(k)fluoranthene	23.198	252	10870m	0.148	ng/ul	
26) Benzo(a)pyrene	23.771	252	17140	0.285	ng/ul#	83
27) Indeno(1,2,3-cd)pyrene	26.353	276	15119	0.179	ng/ul#	87
28) Dibenzo(a,h)anthracene	26.366	278	3595	0.052	ng/ul#	22
29) Benzo(g,h,i)perylene	27.118	276	13696	0.188	ng/ul#	90

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

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