

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080922\
 Data File : BM036172.D
 Acq On : 09 Aug 2022 13:07
 Operator : CG/JU
 Sample : N3962-20
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 RVE-205

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 08/10/2022
 Supervised By : Jagrut Upadhyay 08/10/2022

Quant Time: Aug 10 03:32:28 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM080122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 08 23:36:56 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.839	152	232073	20.000	ng	0.00
21) Naphthalene-d8	10.645	136	911285	20.000	ng	0.00
39) Acenaphthene-d10	14.480	164	478522	20.000	ng	-0.01
64) Phenanthrene-d10	17.227	188	899254	20.000	ng	0.00
76) Chrysene-d12	21.415	240	948858	20.000	ng	0.00
86) Perylene-d12	23.768	264	1080983	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.434	112	1932711	135.019	ng	0.00
7) Phenol-d6	7.057	99	2366713	129.939	ng	0.00
23) Nitrobenzene-d5	9.016	82	1427281	87.673	ng	0.00
42) 2,4,6-Tribromophenol	15.980	330	764158	136.124	ng	0.00
45) 2-Fluorobiphenyl	13.110	172	2885217	89.023	ng	-0.01
79) Terphenyl-d14	19.856	244	4036521	83.909	ng	0.00
Target Compounds						Qvalue
32) Benzoic acid	9.969	122	31957	3.605	ng	88
71) Phenanthrene	17.268	178	1115518	24.349	ng	100
72) Anthracene	17.356	178	194289	4.380	ng	98
73) Carbazole	17.639	167	236739	5.268	ng	99
75) Fluoranthene	19.286	202	4188281	81.670	ng	98
78) Pyrene	19.650	202	4359805	74.098	ng	98
81) Benzo(a)anthracene	21.397	228	3627141	62.062	ng	99
83) Chrysene	21.450	228	3826240	68.872	ng	97
87) Indeno(1,2,3-cd)pyrene	26.221	276	3228380	42.498	ng	97
88) Benzo(b)fluoranthene	23.056	252	6142050	96.979	ng	96
89) Benzo(k)fluoranthene	23.097	252	2182448m	34.118	ng	
90) Benzo(a)pyrene	23.674	252	4597748	86.523	ng	98
91) Dibenzo(a,h)anthracene	26.226	278	909265m	14.299	ng	
92) Benzo(g,h,i)perylene	26.985	276	3362346	54.620	ng	99

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

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