

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032323\
 Data File : BM039134.D
 Acq On : 24 Mar 2023 02:22
 Operator : CG/JU
 Sample : 01932-15DL 25X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JPP-6A-031423DL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/24/2023
 Supervised By : Jagrut Upadhyay 03/24/2023

Quant Time: Mar 24 04:37:16 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM030823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 22 03:36:20 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.957	152	343346	20.000	ng	-0.01
21) Naphthalene-d8	10.775	136	1311053	20.000	ng	0.00
39) Acenaphthene-d10	14.604	164	695404	20.000	ng	0.00
64) Phenanthrene-d10	17.351	188	1356676	20.000	ng	0.00
76) Chrysene-d12	21.527	240	1184756	20.000	ng	0.00
86) Perylene-d12	23.962	264	1371735	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.516	112	75830	3.355	ng	0.00
7) Phenol-d6	7.122	99	93196	3.175	ng	0.00
23) Nitrobenzene-d5	9.128	82	55412	2.076	ng	-0.01
42) 2,4,6-Tribromophenol	16.092	330	24360	3.028	ng	0.00
45) 2-Fluorobiphenyl	13.227	172	124102	2.323	ng	0.00
79) Terphenyl-d14	19.962	244	164212	2.534	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	17.392	178	1749949	21.978	ng	99
72) Anthracene	17.480	178	437620	5.511	ng	99
75) Fluoranthene	19.404	202	3192574	37.975	ng	98
78) Pyrene	19.768	202	2803056	31.500	ng	99
81) Benzo(a)anthracene	21.509	228	1363022	15.975	ng	99
83) Chrysene	21.562	228	1169144	14.089	ng	98
87) Indeno(1,2,3-cd)pyrene	26.491	276	870355	8.338	ng	95
88) Benzo(b)fluoranthene	23.221	252	1651142	18.841	ng	97
89) Benzo(k)fluoranthene	23.262	252	572805m	6.281	ng	
90) Benzo(a)pyrene	23.850	252	1225660	14.532	ng	97
91) Dibenzo(a,h)anthracene	26.497	278	217937	2.465	ng	# 83
92) Benzo(g,h,i)perylene	27.274	276	831069	9.610	ng	99

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

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