

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041323\
 Data File : BM039427.D
 Acq On : 14 Apr 2023 01:13
 Operator : CG/JU
 Sample : 02262-07DL 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JPP-1-040723DL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/14/2023
 Supervised By : Jagrut Upadhyay 04/14/2023

Quant Time: Apr 14 05:20:39 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 11 16:05:42 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.857	152	246405	20.000	ng	0.00
21) Naphthalene-d8	10.669	136	1011538	20.000	ng	0.00
39) Acenaphthene-d10	14.515	164	604386	20.000	ng	0.00
64) Phenanthrene-d10	17.268	188	1241425	20.000	ng	0.00
76) Chrysene-d12	21.462	240	941564	20.000	ng	0.00
86) Perylene-d12	23.856	264	1055987	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.434	112	552795	33.800	ng	0.01
7) Phenol-d6	7.057	99	724788	34.263	ng	0.02
23) Nitrobenzene-d5	9.028	82	443946	21.331	ng	0.00
42) 2,4,6-Tribromophenol	16.015	330	255788	33.340	ng	0.00
45) 2-Fluorobiphenyl	13.133	172	996498	22.339	ng	0.00
79) Terphenyl-d14	19.897	244	1359054	26.668	ng	0.00
Target Compounds						Qvalue
49) Acenaphthylene	14.239	152	197483	3.325	ng	98
71) Phenanthrene	17.309	178	1187794	17.470	ng	99
72) Anthracene	17.404	178	435467	6.281	ng	99
75) Fluoranthene	19.333	202	2708448	34.946	ng	99
78) Pyrene	19.698	202	2668528	39.811	ng	99
81) Benzo(a)anthracene	21.444	228	1285398	19.357	ng	97
83) Chrysene	21.497	228	1177221	18.364	ng	97
87) Indeno(1,2,3-cd)pyrene	26.332	276	954712	12.271	ng	95
88) Benzo(b)fluoranthene	23.127	252	1691696	26.182	ng	96
89) Benzo(k)fluoranthene	23.168	252	574379m	8.727	ng	
90) Benzo(a)pyrene	23.744	252	1328994	20.938	ng	96
91) Dibenzo(a,h)anthracene	26.332	278	229809	3.518	ng	# 78
92) Benzo(g,h,i)perylene	27.103	276	1004165	15.629	ng	98

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041323\
Data File : BM039427.D
Acq On : 14 Apr 2023 01:13
Operator : CG/JU
Sample : 02262-07DL 2X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JPP-1-040723DL

Quant Time: Apr 14 05:20:39 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 11 16:05:42 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By : Christian Giraldo 04/14/2023
Supervised By : Jagrut Upadhyay 04/14/2023

