

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061623\
 Data File : BN025879.D
 Acq On : 16 Jun 2023 12:34
 Operator : MA/JU
 Sample : 03173-09DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 OW-06B-74-79-061223DL

Quant Time: Jun 16 13:39:23 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN053123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 16 01:41:46 2023
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/19/2023
 Supervised By :mohammad ahmed 06/20/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.998	152	5591	0.400	ng	0.00
7) Naphthalene-d8	10.814	136	14292	0.400	ng	# 0.00
13) Acenaphthene-d10	14.630	164	7556	0.400	ng	0.00
19) Phenanthrene-d10	17.381	188	15788	0.400	ng	0.00
29) Chrysene-d12	21.560	240	11644	0.400	ng	0.00
35) Perylene-d12	24.046	264	11591	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.557	112	416	0.026	ng	0.02
5) Phenol-d6	7.189	99	304	0.016	ng	0.04
8) Nitrobenzene-d5	9.202	82	587	0.044	ng	0.04
11) 2-Methylnaphthalene-d10	12.411	152	1362	0.066	ng	0.02
14) 2,4,6-Tribromophenol	16.140	330	200	0.086	ng	0.01
15) 2-Fluorobiphenyl	13.272	172	2145	0.067	ng	0.01
27) Fluoranthene-d10	19.412	212	3108	0.096	ng	0.00
31) Terphenyl-d14	19.997	244	2573	0.091	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.383	88	12674	1.932	ng	# 93
34) Bis(2-ethylhexyl)phtha...	21.453	149	1078	0.040	ng	# 71
37) Benzo(b)fluoranthene	23.288	252	2142	0.047	ng	# 5
38) Benzo(k)fluoranthene	23.341	252	1641m	0.035	ng	
41) Benzo(g,h,i)perylene	27.452	276	1337	0.030	ng	# 64

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

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