

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN0511223\
 Data File : BN025432.D
 Acq On : 12 May 2023 12:30
 Operator : CG/JU
 Sample : 02722-02DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CO-72533DL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 05/15/2023
 Supervised By : Jagrut Upadhyay 05/15/2023

Quant Time: May 12 18:13:40 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN051123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 12 00:57:16 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.904	152	9615	0.400	ng	0.00
7) Naphthalene-d8	10.707	136	35402	0.400	ng	# 0.00
13) Acenaphthene-d10	14.544	164	43590	0.400	ng	# 0.00
19) Phenanthrene-d10	17.299	188	60090	0.400	ng	# 0.00
29) Chrysene-d12	21.495	240	39012	0.400	ng	# 0.00
35) Perylene-d12	23.923	264	35040	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.463	112	161	0.007	ng	0.00
5) Phenol-d6	7.081	99	11	0.000	ng	0.00
8) Nitrobenzene-d5	9.020	82	834	0.029	ng	-0.06
11) 2-Methylnaphthalene-d10	12.268	152	1946	0.042	ng	-0.04
14) 2,4,6-Tribromophenol	16.045	330	74	0.003	ng	-0.01
15) 2-Fluorobiphenyl	13.165	172	210	0.001	ng	-0.01
27) Fluoranthene-d10	19.325	212	1566	0.011	ng	0.00
31) Terphenyl-d14	19.911	244	3624	0.039	ng	-0.01
Target Compounds						Qvalue
9) Naphthalene	10.761	128	31431	0.352	ng	# 95
12) 2-Methylnaphthalene	12.370	142	39092	0.634	ng	96
18) Fluorene	15.592	166	45521	0.287	ng	# 45
25) Phenanthrene	17.336	178	502879	3.092	ng	# 83
28) Fluoranthene	19.359	202	39589	0.210	ng	# 57
30) Pyrene	19.739	202	30628m	0.186	ng	

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

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